

каталог, описание, технические, характеристики, datasheet, параметры, маркировка, габариты, фото, даташит, atmel,



The screenshot shows a grid of electronic components including integrated circuits, resistors, capacitors, and connectors. At the top, there's a header with the website address and contact information. Below the header is a QR code.

**Рэспубліка Беларусь**  
**www.fotorele.net www.tiristor.by радиодетали, электронные компоненты**  
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## Электронные компоненты, радиодетали

Мы не работаем с частными (физическими) лицами.

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### где и как купить в Минске?

Сделать заявку или запрос можно по телефону факсу или по электронной почте

Просим Вас указывать в заявке:

- название предприятия, факс, контактный телефон, контактное лицо;
  - полное наименование и количество товара;
  - возможность замены или аналоги;
- 

наименование      описание

atmel

at17f16-30tqi      atmel, tqfp, flash memory fpga serial config 30mhz 3.3v ind temp,

at17f16a-30jc      atmel, plcc, field programmable gate arrays - fpgas ser config flash-16m altera pinout-30mhz,

at24c256b-10pu-1.8      atmel, 2-wire, serial eeproms die sale,1.8v,7 mils cycles -10ms, 2.7v,

at28c256e-15ju      atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, ind temp,

at32ap7001-alut      atmel, qfp, microcontrollers - risc 32 kb sram, 16 kb instruct/data caches,

at88sc6416c-su      atmel, , encrypted memory cryptomemory, 64kb, 16 zone - 8 ind temp,

at91sam9xe-ek      atmel, , development kits, boards and accessories eval kit for sam9xe series,

at91sam9xe512-cu      atmel, , microcontrollers - arm bga,ind temp,

ata5428-plsw      atmel, qfn-48, transmitters/receivers/transceivers ask/fsk transceiver 434 and 868 mhz,

ata5428-plqw      atmel, qfn-48, transmitters/receivers/transceivers ask/fsk transceiver 434 and 868 mhz,

ata5425-plsw      atmel, qfn-48, transmitters/receivers/transceivers ask/fsk transceiver 345mhz,

ata5425-plqw      atmel, qfn-48, rf integrated circuits ask fsk transceiver 345mhz,

ata5423-plqw      atmel, qfn-48, transmitters/receivers/transceivers ata5423-plqwask/fsk transceiver 315mhz,

ata5283p-6aqj71      atmel, , rf integrated circuits tpm lf reciever ic,

ata5283p-6aqj	atmel, , transmitters/receivers/transceivers 125 khz rec. tpm / 1d/very low curr.,
ata5283p-6apj71	atmel, , rf integrated circuits tpm If receiver ic,
ata5283p-6apj	atmel, , transmitters/receivers/transceivers 125 khz rec. tpm / 1d/very low curr.,
ata5279-plqw	atmel, , rf integrated circuits high-end multiple antenna driver ic,
ata5278-pkqi	atmel, , driver ics 125 khz antenna driver ic with spi,
ata5276m-pgqw	atmel, , driver ics 125 khz antenna driver ic,
ata5276m-pgpw	atmel, , driver ics 125 khz antenna driver ic,
ata3745p3-tgsy	atmel, , transmitters/receivers/transceivers ask rem. ctrl. rec. (if= 600 khz),
ata3745p3-tgqy	atmel, , transmitters/receivers/transceivers ask rem. ctrl. rec. (if= 600 khz),
ata3742p3-tgsy	atmel, so-20, transmitters/receivers/transceivers ask/fsk rem.ctrl.rec if=600khz, rssi,
ata3742p3-tgqy	atmel, so-20, transmitters/receivers/transceivers ask/fsk rem.ctrl.rec if=600khz, rssi,
ata3741p3-tgqy	atmel, so-20, transmitters/receivers/transceivers ask/fsk rem. ctrl. rec. (if= 600 khz),
ata3741p3-tgsy	atmel, , transmitters/receivers/transceivers ask/fsk rem. ctrl. rec. (if= 600 khz),
ata3741p2-tgsy	atmel, , transmitters/receivers/transceivers ask/fsk rem. ctrl. rec. (if= 300 khz),
ata3741p2-tgqy	atmel, , transmitters/receivers/transceivers ask/fsk rem. ctrl. rec. (if= 300 khz),
ata2745m-tcqy	atmel, , transmitters/receivers/transceivers ask remote control 433 mhz,
ata2741m-tcqy	atmel, , transmitters/receivers/transceivers ask/fsk remote control 433 mhz,
ata2526xxx-ddw	atmel, , transmitters/receivers/transceivers ir-rx preamp, 5v. order freq. version,
ata2525xxx-ddw	atmel, , transmitters/receivers/transceivers ir-rx preamp, 5v. order freq. version,
ata2270-ek1	atmel, , development kits, boards and accessories 125 khz idic demonstration kit,
ata2069-3asy	atmel, , rf integrated circuits flasher with trailer control,
ata2069-taqy	atmel, , rf integrated circuits flasher with trailer control,
at94s40al-25dgj	atmel, , field programmable gate arrays - fpgas 40k fpga gates,
at94s40al-25dgi	atmel, , field programmable gate arrays - fpgas 40k fate fpga w/ mcu ind temp,
at94s40al-25dgc	atmel, , field programmable gate arrays - fpgas 40k fate fpga w/ mcu com temp,
at94s10al-25dgc	atmel, , field programmable gate arrays - fpgas 144 - 256 cabga,,
at94s10al-25dgi	atmel, , field programmable gate arrays - fpgas 144 - 256 cabga,,
at94s10al-25bqu	atmel, , field programmable gate arrays - fpgas 144 - 144,,
at94s05al-25dgi	atmel, , field programmable gate arrays - fpgas 5k gate, 8-bit avr 25mhz,
at94s05al-25dgc	atmel, , field programmable gate arrays - fpgas 5k gate, 8-bit avr 25mhz,
at94s05al-25bqu	atmel, , field programmable gate arrays - fpgas 5k gate, 8-bit avr 25mhz,
at94k40al-25dqj	atmel, pqfp, field programmable gate arrays - fpgas fslc 40k gate 8b avr 25mhz temp,
at94k40al-25dqc	atmel, , field programmable gate arrays - fpgas fslc 40k gate avr 25mhz com temp,
at94k40al-25dqu	atmel, , field programmable gate arrays - fpgas 40k fpga gates,
at94k40al-25bqu	atmel, , field programmable gate arrays - fpgas fslc 40k gate 8b avr 25mhz temp,
at94k40al-25bqi	atmel, lqfp-144, field programmable gate arrays - fpgas fslc 40k gate 8b avr 25mhz temp,
at94k40al-25bqc	atmel, , field programmable gate arrays - fpgas fslc 40k gate avr 25mhz com temp,

at94k10al-25dqu atmel, , field programmable gate arrays - fpgas 10k fpga gates,  
at94k10al-25dqi atmel, pqfp, field programmable gate arrays - fpgas fslc 10k gate 8b 8b avr 25mhz temp,  
at94k10al-25bqu atmel, , field programmable gate arrays - fpgas fslc 10k gate 8b 8b avr 25mhz temp,  
at94k10al-25dqc atmel, pqfp, field programmable gate arrays - fpgas fslc 10k gate 8b 8b avr 25mhz com temp,  
at94k10al-25bqi atmel, lqfp-144, field programmable gate arrays - fpgas fslc 10k gate 8b 8b avr 25mhz temp,  
at94k10al-25bqc atmel, lqfp-144, field programmable gate arrays - fpgas fslc 10k gate 8b 8b avr 25mhz com temp,  
at94k10al-25aqi atmel, tqfp, field programmable gate arrays - fpgas fslc 10k gate 8b 8b avr 25mhz ind temp,  
at94k10al-25aqc atmel, tqfp, field programmable gate arrays - fpgas fslc 10k gate 8b 8b avr 25mhz com temp,  
at94k10al-25ajj atmel, plcc, field programmable gate arrays - fpgas fslc 10k gate 8b 8b avr 25mhz temp,  
at94k10al-25ajc atmel, plcc, field programmable gate arrays - fpgas fslc 10k gate 8b 8b avr 25mhz com temp,  
at94k05al-25dqi atmel, pqfp, field programmable gate arrays - fpgas fpga com temp prod pkg ind temp,  
at94k05al-25dqc atmel, pqfp, field programmable gate arrays - fpgas 144 prod pkg,  
at94k05al-25bqu atmel, , field programmable gate arrays - fpgas 5k fpga gates,  
at94k05al-25bqi atmel, lqfp-144, field programmable gate arrays - fpgas 144 prod pkg,  
at94k05al-25bqc atmel, lqfp-144, field programmable gate arrays - fpgas 144 prod pkg,  
at94k05al-25aqu atmel, , field programmable gate arrays - fpgas 5k fpga gates,  
at94k05al-25aqi atmel, tqfp, field programmable gate arrays - fpgas fpga com temp prod pkg ind temp,  
at94k05al-25aji atmel, plcc, field programmable gate arrays - fpgas fpga com temp prod pkg ind temp,  
at94k05al-25ajc atmel, plcc, field programmable gate arrays - fpgas 144 prod pkg - 84,  
at93c86a-10tu-2.7 atmel, 3-wire, serial eeproms e2, 16k 3-wire, 1m cycles - 10ms, 2.7v,  
at93c86a-10tu-1.8 atmel, 3-wire, serial eeproms e2, 16k 3-wire, 1m cycles - 10ms, 1.8v,  
at93c86ay6-10yh-1.8 atmel, 3-wire, serial eeproms 16k 1.8v,  
at93c86a-10su-2.7 atmel, 3-wire, serial eeproms e2, 16k 3-wire, 1m cycles - 10ms, 2.7v,  
at93c86a-10su-1.8 atmel, 3-wire, serial eeproms e2, 16k 3-wire, 1m cycles - 10ms, 1.8v,  
at93c86a-10pu-2.7 atmel, 3-wire, serial eeproms e2, 16k 3-wire, 1m cycles - 10ms, 2.7v,  
at93c86a-10pu-1.8 atmel, 3-wire, serial eeproms e2, 16k 3-wire, 1m cycles - 10ms, 1.8v,  
at93c66ay6-10yh-1.8 atmel, 3-wire, development kits, boards and accessories 8 ultra thin,mini map,ind temp,  
at93c66aw-10su-2.7 atmel, 3-wire, serial eeproms e2, 4k 3-wire, 1m cycles, ind, 2.7v,  
at93c66aw-10su-1.8 atmel, 3-wire, serial eeproms e2, 4k 3-wire, 1m cycles, ind, 1.8v,  
at93c66a-10tu-2.7 atmel, 3-wire, serial eeproms e2, 4k 3-wire 1m cycles - 10ms, 2.7v,  
at93c66a-10tu-1.8 atmel, 3-wire, serial eeproms e2, 4k 3-wire 1m cycles - 10ms, 1.8v,  
at93c66a-10su-2.7 atmel, 3-wire, serial eeproms e2, 4k 3-wire 1m cycles - 10ms, 2.7v,  
at93c66a-10su-1.8 atmel, 3-wire, serial eeproms e2, 4k 3-wire 1m cycles - 10ms, 1.8v,  
at93c66a-10pu-2.7 atmel, 3-wire, serial eeproms e2, 4k 3-wire 1m cycles - 10ms, 2.7v,  
at93c66a-10pu-1.8 atmel, 3-wire, serial eeproms e2, 4k 3-wire 1m cycles - 10ms, 1.8v,  
at93c56ay6-10yh-1.8 atmel, 3-wire, development kits, boards and accessories 8 ultra thin, mini map,1.8v,  
at93c56aw-10su-2.7 atmel, 3-wire, serial eeproms e2, 2k , 3-wire, 1m cyc - 10ms, 2.7v,

at93c56a-10tu-2.7 atmel, 3-wire, serial eeproms e2, 2k , 3-wire, 1m cycles - 10ms, 2.7v,  
at93c56a-10tu-1.8 atmel, 3-wire, serial eeproms e2, 2k , 3-wire, 1m,  
at93c56a-10su-1.8 atmel, 3-wire, serial eeproms e2, 2k , 3-wire, 1m cyc - 10ms, 1.8v,  
at93c56a-10su-2.7 atmel, 3-wire, serial eeproms e2, 2k , 3-wire, 1m cycles - 10ms, 2.7v,  
at93c56a-10pu-2.7 atmel, 3-wire, serial eeproms e2, 2k , 3-wire, 1m cycles - 10ms, 2.7v,  
at93c56a-10pu-1.8 atmel, 3-wire, serial eeproms e2, 2k , 3-wire, 1m cyc - 10ms, 1.8v,  
at93c46e-th-b atmel, 3-wire, serial eeproms 8 , 1.8v - , 1.8v,  
at93c46e-th-t atmel, 3-wire, serial eeproms 8 , 1.8v - , 1.8v,  
at93c46en-sh-b atmel, 3-wire, serial eeproms 8 , 1.8v - 8 , 1.8v,  
at93c46e-pu atmel, 3-wire, serial eeproms 1k, 3-wire, 64 x 16, 1.8v,  
at93c46en-sh-t atmel, 3-wire, serial eeproms 8 , 1.8v - 8 , 1.8v,  
at93c46dy6-yh-t atmel, 3-wire, development kits, boards and accessories 8 ult-thin mini map, cycles - 10ms, 1.8v,  
at93c46du3-uu-t atmel, 3-wire, serial eeproms 1.8v, 1kbit, 3-wire bus,  
at93c46d-th-t atmel, 3-wire, serial eeproms 8 pdip, 1.8v- 1.8v,  
at93c46d-th-b atmel, 3-wire, serial eeproms 1k, 3-wire, 128 x 8, 1.8v,  
at93c46d-pu atmel, 3-wire, serial eeproms 1k, 3-wire, 128 x 8, 1.8v,  
at93c46dn-sh-t atmel, 3-wire, serial eeproms 1.8v - 8 pb/,1.8v,  
at93c46dn-sh-b atmel, 3-wire, serial eeproms 1k, 3-wire, 128 x 8, 1.8v,  
at93c46-10pu-2.7 atmel, 3-wire, serial eeproms 1/2/4k 3-wire bus,  
at91sam-ice atmel, , microcontrollers - arm jtag emulator at91 arm7/arm9,  
at91sam9xe256-cu atmel, , microcontrollers - arm bga,ind temp,  
at91sam9xe128-qu atmel, , microcontrollers - arm pqfp,ind temp,  
at91sam9xe128-cu atmel, , microcontrollers - arm bga,ind temp,  
at91sam9rl-ek atmel, , development kits, boards and accessories eval kit for sam9rl and sam9r,  
at91sam9rl64-cu atmel, , microcontrollers - arm arm thumb mcu,  
at91sam9r64-cu atmel, , microcontrollers - arm arm thumb mcu,  
at91sam9g20-ek atmel, , development kits, boards and accessories 32-bit mcu eval kit,  
at91sam9g20-cu atmel, , microcontrollers - arm 32-bit,  
at91sam9263-ek atmel, , development kits, boards and accessories eval kit for at91sam9263 device,  
at91sam9263-cu atmel, bga-324, microcontrollers - arm 96kb sram, 240mhz, 4 pwm,  
at91sam9263b-cu atmel, , microcontrollers - arm 32-bit,  
at91sam9261sb-cu atmel, , microcontrollers - arm 32-bit,  
at91sam9261-ek atmel, , development kits, boards and accessories supports at91sam9261 arm926ejs dev & eval,  
at91sam9261-cj atmel, , microcontrollers - arm 160kb sram, 180mhz, - pwm,  
at91sam9260-qu atmel, qfp, microcontrollers - arm 2x4kb sram, 180mhz, - pwm,  
at91sam9260-ek atmel, , development kits, boards and accessories eval and code dev f/at91sam9260 device,  
at91sam9260b-qu atmel, , microcontrollers - arm 32-bit,

at91sam9260b-cu atmel, , microcontrollers - arm 32-bit,  
at91sam9260b-cfu atmel, , microcontrollers - arm 32-bit, 0.5mm pitch,  
at91sam7x-ek atmel, , development kits, boards and accessories eval kit for at91sam7x mcu,  
at91sam7xc512-cu atmel, tfbga, microcontrollers - arm bga,ind temp,  
at91sam7xc-ek atmel, , development kits, boards and accessories eval kit for at91sam7xc mcu,  
at91sam7xc512-au atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91sam7xc256-cu atmel, tfbga, microcontrollers - arm bga,ind temp,  
at91sam7xc256-au atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91sam7xc128-cu atmel, tfbga, microcontrollers - arm bga,ind temp,  
at91sam7xc128-au atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91sam7x512-cu atmel, tfbga, microcontrollers - arm 512kb flash, 128kb sram, 55mhz, 4 pwm,  
at91sam7x512-au atmel, lqfp, microcontrollers - arm 512kb flash, 128kb sram, 55mhz, 4 pwm,  
at91sam7x256-cu atmel, tfbga, microcontrollers - arm 256kb flash, 64kb sram, 55mhz, 4 pwm,  
at91sam7x256-au atmel, lqfp, microcontrollers - arm 256kb flash, 64kb sram, 55mhz, 4 pwm,  
at91sam7x128-cu atmel, tfbga, microcontrollers - arm . - bga, ,ind temp,  
at91sam7x128-au atmel, lqfp, microcontrollers - arm 128kb flash, 32kb sram, 55mhz, 4 pwm,  
at91sam7s-ek atmel, , development kits, boards and accessories eval kit for at91sam7s device,  
at91sam7se-ek atmel, , development kits, boards and accessories eval kit for at91sam7se device,  
at91sam7se512-cu atmel, lfbga, microcontrollers - arm 512kb flash, 32kb sram, 48mhz, 4 pwm,  
at91sam7se512-au atmel, lqfp, microcontrollers - arm 512kb flash, 32kb sram, 48mhz, 4 pwm,  
at91sam7se32-cu atmel, lfbga, microcontrollers - arm bga,ind temp,  
at91sam7se32-au atmel, , microcontrollers - arm lqfp,ind temp,  
at91sam7se256-cu atmel, lfbga, microcontrollers - arm 256kb flash, 32kb sram, 48mhz, 4 pwm,  
at91sam7se256-au atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91sam7s64-mu atmel, qfn, microcontrollers - arm qfn,ind temp,  
at91sam7s64-au-001 atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91sam7s512-mu atmel, qfn-64, microcontrollers - arm 512kb flash, 64kb sram, 55mhz, 4 pwm,  
at91sam7s512-au atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91sam7s32-au-001 atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91sam7s32-mu atmel, qfn, microcontrollers - arm qfn,ind temp,  
at91sam7s321-mu atmel, qfn, microcontrollers - arm . - qfn,ind temp,  
at91sam7s321-au atmel, lqfp, microcontrollers - arm . - lqfp,ind temp,  
at91sam7s256-mu atmel, qfn, microcontrollers - arm 256kb flash, 64kb sram, 55mhz, 4 pwm,  
at91sam7s128-mu atmel, qfn, microcontrollers - arm 128kb flash, 32kb sram, 55mhz, 4 pwm,  
at91sam7s256-au-001 atmel, lqfp, microcontrollers - arm 256kb flash, 64kb sram, 55mhz, 4 pwm,  
at91sam7s128-au-001 atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91sam7l128-cu atmel, , microcontrollers - arm 128kb flash,

at91sam7l128-au atmel, , microcontrollers - arm 128kb flash,  
at91sam7a3-ek atmel, , development kits, boards and accessories eval kit for at91sam7a3 apps,  
at91sam7a3-au atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91sam7a1-au atmel, tqfp, microcontrollers - arm tqfp,green,ind temp,  
at91sam7a1-ek atmel, , development kits, boards and accessories eval kit sam7a1,  
at91rm9200-qu-002 atmel, pqfp, microcontrollers - arm 16kb sram, 180mhz, - pwm,  
at91rm9200-ek atmel, , development kits, boards and accessories supports at91rm9200 & dev and eval,  
at91rm9200-cj-002 atmel, bga, microcontrollers - arm bga,ind temp,  
at91rm9200-ci-002 atmel, bga, microcontrollers - arm bga,ind temp,  
at91rm3400-dk atmel, , development kits, boards and accessories dev kit rm3400,  
at91rm3400-au atmel, lqfp, microcontrollers - arm green,ind temp,  
at91r40807-33au atmel, tqfp, microcontrollers - arm lqfp, ind temp,  
at91r40008-66au atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91m63200-25au atmel, , microcontrollers - arm lqfp,green,ind temp,  
at91m55800a-33cj atmel, lfbga, microcontrollers - arm bga,ind temp,  
at91m55800a-33au atmel, lqfp, microcontrollers - arm lqfp,ind temp,  
at91m43300-25cj atmel, lbg, microcontrollers - arm bga,rohs-a,ind temp,  
at91m42800a-33cj atmel, lbg, microcontrollers - arm bga,ind temp,  
at91m40800-33au atmel, tqfp, microcontrollers - arm 8k sram, ext bus interface, ind temp,  
at91fr40162s-cj atmel, tfbga, microcontrollers - arm 256k sram, 2m flash ind temp,  
at91m42800a-33au atmel, tqfp, microcontrollers - arm 8kb sram, 33mhz, - pwm,  
at91eb55 atmel, , development kits, boards and accessories eval kit 55-series,  
at91f40816-33ci atmel, bga, microcontrollers - risc 2m flash 33m,  
at91eb42 atmel, , development kits, boards and accessories eval kit 42-series,  
at91eb40a atmel, , development kits, boards and accessories eval kit 40-series,  
at90usbkey atmel, , development kits, boards and accessories demo board f/avr mcu & at90usb,  
at90usb82-16mur atmel, , microcontrollers - risc 8k flash,  
at90usb82-16mu atmel, qfn, microcontrollers - risc avr usb 8k flash,  
at90usb647-16mu atmel, qfn, microcontrollers - risc avr usb otg 64k flash ind 5v,  
at90usb647-16au atmel, tqfp, microcontrollers - risc avr usb otg 64k flash ind 5v,  
at90usb162-16mur atmel, , microcontrollers - risc 16k flash,  
at90usb646-16mu atmel, qfn, microcontrollers - risc avr usb 64k flash 5v,  
at90usb162-16mu atmel, qfn, microcontrollers - risc avr usb 16k flash,  
at90usb162-16aur atmel, , microcontrollers - risc 16k flash,  
at90usb162-16au atmel, tqfp, microcontrollers - risc avr usb 16k flash,  
at90usb1287-16mu atmel, qfn, microcontrollers - risc 128kb flash, 4kb eeprom, 48 i/o pins,  
at90usb1287-16aur atmel, , microcontrollers - risc 128k flash,

at90usb1287-16au atmel, tqfp, microcontrollers - risc 128kb flash, 4kb eeprom,48 i/o pins,  
at90usb1286-16mu atmel, qfn, microcontrollers - risc 128kb flash, 4kb eeprom,48 i/o pins,  
at90s2343-10sc atmel, soic-eiaj, microcontrollers - risc 2k flash 5v,  
at90s2323-10pc atmel, pdip, microcontrollers - risc 2k flash 5v,  
at90pwm3b-16su atmel, , microcontrollers - risc avr 8k flash 3psc ballast,  
at90pwm3b-16mu atmel, qfn, microcontrollers - risc avr 8k flash 3psc ballast 16 mhz,  
at90pwm316-16su atmel, , microcontrollers - risc avr 16kflash 3psc ballast 16mhz,  
atadapttest atmel, , development kits, boards and accessories adapter for ice50 test,  
atadapt2313 atmel, , development kits, boards and accessories adapter for ice50 tiny2313,  
ata6824-phqw atmel, , driver ics gate driver ic high temp,  
ata6824-mfqw atmel, , rf integrated circuits gate driver ic high temp,  
ata6824-dk atmel, , development kits, boards and accessories gate driver ic high temp board,  
ata6823-phqy atmel, , driver ics gate driver ic,  
ata6823-dk atmel, , driver ics h-bridge gate driver board,  
ata6662-taqy atmel, soic, transmitters/receivers/transceivers lin transceiver,  
ata6662-ek atmel, , development kits, boards and accessories lin transceiver,  
ata6661-taqj atmel, soic, transmitters/receivers/transceivers lin transceiver,  
ata6661-tapy atmel, , transmitters/receivers/transceivers lin transceiver,  
ata6661-ek atmel, , development kits, boards and accessories demoboard lin transceiver,  
ata6660-taqy atmel, soic, transmitters/receivers/transceivers high speed can transceiver,  
ata6660-tapy atmel, soic, transmitters/receivers/transceivers high speed can transceiver,  
ata6626-ek atmel, , development kits, boards and accessories demoboard lin-sbc,  
ata6625-ek atmel, , development kits, boards and accessories lin networking system basis chip,  
ata6624-pgqw atmel, , rf integrated circuits lin networking system basis chip,  
ata6624-pgpw atmel, , rf integrated circuits lin networking system basis chip,  
ata6624-ek atmel, , development kits, boards and accessories lin networking system basis chip,  
ata6623-ek atmel, , development kits, boards and accessories lin networking system basis chip,  
ata6622-pgqw atmel, , rf integrated circuits lin networking system basis chip,  
ata6622-pgpw atmel, , rf integrated circuits lin networking system basis chip,  
ata6622-ek atmel, , development kits, boards and accessories demoboard lin-sbc,  
ata6621n-pgqw atmel, , transmitters/receivers/transceivers lin sbc,  
ata6621n-pgpw atmel, , transmitters/receivers/transceivers lin sbc,  
ata6621-ek atmel, , development kits, boards and accessories demoboard lin sbc,  
ata6620n-tasy atmel, , transmitters/receivers/transceivers lin sbc,  
ata6620-ek atmel, , development kits, boards and accessories demoboard lin sbc,  
ata6613p-plqw atmel, , transmitters/receivers/transceivers 16kb flash,  
ata6612p-plqw atmel, , transmitters/receivers/transceivers 8kb flash,

ata6613-ek atmel, , development kits, boards and accessories demoboard lin-mcm,  
ata6612-ek atmel, , development kits, boards and accessories demoboard lin-mcm,  
ata6603p-plqw atmel, , transmitters/receivers/transceivers 16kb flash,  
ata6603n-plqw atmel, , chipset atmega168 & ata6621 in multi-chip-module,  
ata6603-ek atmel, , development kits, boards and accessories demoboard lin-mcm,  
ata6602p-plqw atmel, , transmitters/receivers/transceivers 8kb flash,  
ata6602n-plqw atmel, , chipset atmega88 & ata6621 in multi-chip-module,  
ata6602-ek atmel, , development kits, boards and accessories demoboard lin-mcm,  
ata6140-tbqy atmel, dscs, controller ics dual output flasher,  
ata6025-taqy atmel, dscs, controller ics watchdog,  
ata5824-plqw atmel, qfn-48, transmitters/receivers/transceivers rf data control duplex transceiver,  
ata5823-plqw atmel, qfn-48, transmitters/receivers/transceivers rf data control duplex transceiver,  
ata5812-plqw atmel, qfn-48, transmitters/receivers/transceivers rf data control transceiver,  
ata5811-plqw atmel, qfn-48, transmitters/receivers/transceivers rf data control transceiver,  
ata5761n-tgsy atmel, so-20, transmitters/receivers/transceivers ask/fsk receiver, 902 - 928 mhz,  
ata5761n-tgqy atmel, so-20, transmitters/receivers/transceivers ask/fsk receiver, 902 - 928 mhz,  
ata5760n-tgsy atmel, so-20, transmitters/receivers/transceivers ask/fsk receiver, 868 mhz,  
ata5760n-tgqy atmel, so-20, transmitters/receivers/transceivers ask/fsk receiver, 868 mhz,  
ata5757-ddw atmel, , driver ics ask/fsk transmitter 433mhz tpms,  
ata5760n3-tgqy atmel, so-20, transmitters/receivers/transceivers ask/fsk receiver, 868 mhz, if=300khz,  
ata5757-6dqj atmel, , driver ics ask/fsk transmitter 433mhz tpms,  
ata5757-6dpv atmel, , driver ics ask/fsk transmitter 433mhz tpms,  
ata5746-pxqw atmel, , transmitters/receivers/transceivers switchable rx-ic f/rke/tpms (315mhz),  
ata5746-pxpw atmel, , transmitters/receivers/transceivers switchable rx-ic f/rke/tpms (315mhz),  
ata5746-ek atmel, , development kits, boards and accessories rx board 315 mhz (rke/tpms),  
ata5745-pxqw atmel, , transmitters/receivers/transceivers switchable rx-ic f/rke/tpms (433mhz),  
ata5745-pxpw atmel, , transmitters/receivers/transceivers switchable rx-ic f/rke/tpms (433mhz),  
ata5745-ek atmel, , development kits, boards and accessories rx board 433 mhz (rke/tpms),  
ata5744n-tksy atmel, , transmitters/receivers/transceivers ask remote control rec., 433 mhz,  
ata5744n-tkqy atmel, , transmitters/receivers/transceivers ask remote control rec., 433 mhz,  
ata5744n-tgsy atmel, so-20, transmitters/receivers/transceivers ask remote control rec., 433 mhz,  
ata5744n-tgqy atmel, , transmitters/receivers/transceivers ask remote control rec., 433 mhz,  
ata5743p6-tksy atmel, , transmitters/receivers/transceivers ask/fsk rec.(imp.fsk sensitiv,if=600kh),  
ata5743p6-tkqy atmel, sso-20, transmitters/receivers/transceivers ask/fsk rec.(imp.fsk sensitiv,if=600kh),  
ata5743p6-tgsy atmel, so-20, transmitters/receivers/transceivers ask/fsk rec.(imp.fsk sensitiv,if=600kh),  
ata5743p6-tgqy atmel, , transmitters/receivers/transceivers ask/fsk rec.(imp.fsk sensitiv,if=600kh),  
ata5743p3-tksy atmel, , transmitters/receivers/transceivers ask/fsk rec.(imp.fsk sensitiv,if=300kh),

ata5743p3-tkqy atmel, sso-20, transmitters/receivers/transceivers ask/fsk rec.(imp.fsk sensitiv,if=300khz),  
ata5743p3-tgsy atmel, , transmitters/receivers/transceivers ask/fsk rec.(imp.fsk sensitiv,if=300khz),  
ata5743p3-tgqy atmel, so-20, transmitters/receivers/transceivers ask/fsk rec.(imp.fsk sensitiv,if=300khz),  
ata5728p6-tkqy atmel, , rf integrated circuits rf data control receiver,  
ata5728-dk atmel, , development kits, boards and accessories arrakis rf receiver board 868mhz,  
ata5724p3-tkqy atmel, , rf integrated circuits rf data control receiver,  
ata5724-dk atmel, , development kits, boards and accessories arrakis rf receiver board 433mhz,  
ata5723p3-tkqy atmel, , rf integrated circuits rf data control receiver,  
ata5723-dk atmel, , development kits, boards and accessories arrakis rf receiver board 315mhz,  
ata559001-ddt atmel, , identification ics uhf (1kbit,r/w, anti-collision),  
ata559001-dbw atmel, , identification ics uhf (1kbit,r/w,anti- collis. ni-au),  
ata559001-6dsy atmel, , identification ics uhf (1k bit, r/w, anti-collision),  
ata5577m1330-ddw atmel, , rf integrated circuits read/write If rfid idic 100-150khz,  
ata5577m1330-ddt atmel, , rf integrated circuits If-rfid idic 330bit 330pf,  
ata5577m1330-ddb atmel, , rf integrated circuits read/write If rfid idic 100-150khz,  
ata557001-taqy atmel, , identification ics 125 khz 1bit sensor (330bit, r/w),  
ata557001-ddw atmel, , identification ics 125 khz 1bit sensor (330bit, r/w),  
ata557001-ddt atmel, , identification ics 125 khz 1bit sensor (330bit, r/w),  
ata556714n-ddw atmel, , rf integrated circuits 125khz idic 330bit 75pf,  
ata556715-pae atmel, , identification ics 125 khz (330bit, r/w,330 pf),  
ata556714n-ddt atmel, , rf integrated circuits 125khz idic 330bit 75pf,  
ata556714n-ddb atmel, , rf integrated circuits 125khz idic 330bit 75pf,  
ata556714-ddw atmel, , identification ics 125 khz (330bit, r/w, 75pf),  
ata556714-ddt atmel, , identification ics 125 khz (330bit, r/w, 75pf),  
ata556711-taqy atmel, , identification ics 125 khz (330bit,r/w,0pf),  
ata556711-tasy atmel, , identification ics 125 khz (330bit,r/w,0pf),  
ata556711n-ddw atmel, , rf integrated circuits 330-bit read/write,  
ata556711-ddw atmel, , identification ics 125 khz (330bit,r/w,0pf),  
ata556711n-ddt atmel, , rf integrated circuits 125khz idic 330bit 0pf,  
ata556711-ddt atmel, , identification ics 125 khz (330bit,r/w,0pf),  
ata556701-ddw atmel, , identification ics 125 khz (330bit,r/w, 0pf,predamping),  
ata5530h-232-tasy atmel, , identification ics read only idic,  
ata5530h-232-taqy atmel, , identification ics read only idic,  
ata5429-plsw atmel, qfn-48, transmitters/receivers/transceivers ask/fsk transceiver 915 mhz,  
ata5429-plqw atmel, qfn-48, transmitters/receivers/transceivers ask/fsk transceiver 915 mhz,  
atadapmega8 atmel, , development kits, boards and accessories adapter for ice50 mega - atmega8, pdip,  
atadapmega32 atmel, , development kits, boards and accessories adapter f/ice50 mega atmega8535/16/32,

atadapmega162 atmel, , development kits, boards and accessories adapter for ice50 mega-atmega8515/162,  
atadapcan01 atmel, , development kits, boards and accessories to stk501 and ice50,  
atadap128\_top atmel, , development kits, boards and accessories adpater for ice50 mega64/128 - top,  
atadap169\_top atmel, , development kits, boards and accessories adpater for ice50 mega169 - top,  
atab-stk-f atmel, , development kits, boards and accessories flamingo interface board for stk500,  
atab-spi-lpt atmel, , development kits, boards and accessories spi to parallel port interface,  
atab-rfmb atmel, , development kits, boards and accessories rf mainboard w/avr ucrtl. & interface,  
atab-lfmb-78 atmel, , development kits, boards and accessories lf mainboard w/ata5278,  
atab-lfmb-76 atmel, , development kits, boards and accessories lf mainboard w/ata5276,  
atab-lfmb-75 atmel, , development kits, boards and accessories lf mainboard w/avr for ata5275,  
atab862-9 atmel, , development kits, boards and accessories ask/fsk tx board 915mhz with marc4 ?c,  
atab862-8 atmel, , development kits, boards and accessories ask/fsk tx board 868mhz with marc4 ?c,  
atab862-4 atmel, , development kits, boards and accessories ask/fsk tx board 433mhz with marc4 ?c,  
atab862-3 atmel, , development kits, boards and accessories ask/fsk tx board 315mhz with marc4 ?c,  
atab8403-9 atmel, , development kits, boards and accessories 915 mhz rf,  
atab8403-8 atmel, , development kits, boards and accessories 915 mhz rf transmitter demobrd,  
atab8402 atmel, , development kits, boards and accessories 433 mhz rf transmitter demobrd,  
atab8401 atmel, , development kits, boards and accessories 315 mhz rf transmitter demobrd,  
atab6823 atmel, , development kits, boards and accessories h-bridge gate driver board,  
atab6819 atmel, , development kits, boards and accessories dual triple dmos o/p driver brd w/pwm,  
atab6818 atmel, , development kits, boards and accessories triple half-brg dmos output driver bd,  
atab6817 atmel, , development kits, boards and accessories dual triple dmos output driver board,  
atab6816 atmel, , development kits, boards and accessories dual hex dmos output driver board,  
atab5824-4-b atmel, , development kits, boards and accessories uhf transceiver board 433 mhz,  
atab5824-8-b atmel, , development kits, boards and accessories uhf transceiver board 868 mhz,  
atab5823-3-b atmel, , development kits, boards and accessories uhf transceiver board 315 mhz,  
atab5812-3-m atmel, , development kits, boards and accessories ask/fsk trx mobile board 315mhz,  
atab5812-3-b atmel, , development kits, boards and accessories ask/fsk trx base station board 315mhz,  
atab5811-8-m atmel, , development kits, boards and accessories ask/fsk trx mobile board 868mhz,  
atab5811-8-b atmel, , development kits, boards and accessories ask/fsk trx base station board 868mhz,  
atab5811-4-m atmel, , development kits, boards and accessories ask/fsk trx mobile board 433mhz,  
atab5811-4-b atmel, , development kits, boards and accessories ask/fsk trx base station board 433mhz,  
atab5760-s atmel, , development kits, boards and accessories ask/fsk rx board 868.3 mhz, saw,  
atab5761-n atmel, , development kits, boards and accessories ask/fsk rx board 915mhz, no saw,  
atab5760-n atmel, , development kits, boards and accessories ask/fsk rx board 868.3 mhz, no saw,  
atab5757 atmel, , development kits, boards and accessories ask/fsk tx board 433mhz (tpms),  
atab5756 atmel, , development kits, boards and accessories ask/fsk tx board 315mhz (tpms),

atab5754 atmel, , development kits, boards and accessories ask/fsk tx board 434mhz,  
atab5753 atmel, , development kits, boards and accessories ask/fsk tx board 315mhz,  
atab5750-9 atmel, , development kits, boards and accessories ask/fsk tx board 915mhz,  
atab5750-8 atmel, , development kits, boards and accessories ask/fsk tx board 868mhz,  
atab5744-s4 atmel, , development kits, boards and accessories ask rx board 433.9mhz saw,  
atab5744-n4 atmel, , development kits, boards and accessories ask rx board 433.9 mhz nosaw,  
atab5744-s3 atmel, , development kits, boards and accessories ask rx board 315mhz saw,  
atab5744-n3 atmel, , development kits, boards and accessories ask rx board 315mhz nosaw,  
atab5743ssop6-s4 atmel, , development kits, boards and accessories ask/fsk rx board 433 mhz saw, bw 600khz,  
atab5743ssop6-s3 atmel, , development kits, boards and accessories ask/fsk rx board 315 mhz saw, bw 600khz,  
atab5743p6-s4 atmel, , development kits, boards and accessories ask/fsk rx brd 433.9 mhz saw, bw 600khz,  
atab5743p6-s3 atmel, , development kits, boards and accessories ask/fsk rx board 315 mhz saw, bw 600khz,  
atab5743p3-s4 atmel, , development kits, boards and accessories ask/fsk rx brd 433.9 mhz saw, bw 300khz,  
atab5743p3-s3 atmel, , development kits, boards and accessories ask/fsk rx brd 315 mhz saw, bw 300khz,  
atab559001-1 atmel, , development kits, boards and accessories ata559001 label kit1,  
atab5570 atmel, , development kits, boards and accessories atab5570 eval board,  
atab5429-9-wb atmel, , development kits, boards and accessories rf saturis app board 915mhz,  
atab5429-9-b atmel, , development kits, boards and accessories uhf transceiver base station board 915mhz,  
atab5428-8-wb atmel, , development kits, boards and accessories uhf trx application board 868mhz,  
atab5428-8-b atmel, , development kits, boards and accessories uhf transceiver base station board 868mhz,  
atab5428-4-wb atmel, , development kits, boards and accessories uhf trx application board 433mhz,  
atab5428-4-b atmel, , development kits, boards and accessories uhf transceiver base station board 433mhz,  
atab5425-3-wb atmel, , development kits, boards and accessories uhf trx application board 345mhz,  
atab5423-3-wb atmel, , development kits, boards and accessories uhf trx application board 315mhz,  
atab5423-3-b atmel, , development kits, boards and accessories uhf transceiver base station board 315mhz,  
atab5283 atmel, , development kits, boards and accessories lf rx board 1 channel (tpms),  
atab5282 atmel, , development kits, boards and accessories lf rx board 3 channels (peg),  
atab5278 atmel, , development kits, boards and accessories lf tx antenna driver board (peg),  
atab5276 atmel, , development kits, boards and accessories 1a antenna driver demoboard,  
atab5275 atmel, , development kits, boards and accessories lf tx antenna driver board (tpms),  
ata8403-6aqy atmel, , transmitters/receivers/transceivers industrial uhf ask/ fsk tx 868/915 mhz,  
ata8402-6aqy atmel, , transmitters/receivers/transceivers industrial uhf ask/ fsk tx 433 mhz,  
ata8401-6aqy atmel, , transmitters/receivers/transceivers industrial uhf ask/ fsk tx 315 mhz,  
ata8202-pxqw atmel, , transmitters/receivers/transceivers switchable rx-ic f/industrial(433mhz),  
ata8202-ek atmel, , development kits, boards and accessories flexible rf-receiver board 433mhz,  
ata8201-pxqw atmel, , transmitters/receivers/transceivers switchable rx-ic f/ industrial 315mhz,  
ata8201-ek atmel, , development kits, boards and accessories flexible rf-receiver board 315mhz,

ata6842-plqw	atmel, , rf integrated circuits 4 channel relay driver w/ watchdog,
ata6839-pxqw	atmel, , driver ics 1a, 5a hex half bridge driver,
ata6838-pxqw	atmel, , driver ics 1a, 5a hex half bridge driver,
ata6837-pxqw	atmel, , driver ics 650ma hex half bridge driver,
ata6836-pxqw	atmel, , rf integrated circuits hex half bridge driver,
ata6836-dk	atmel, , development kits, boards and accessories hex half bridge driver board,
ata6832-piqw	atmel, , driver ics triple half-bridge driver high temp.,
ata6832-dk	atmel, , driver ics high temp bldc driver board,
ata6831-pisw	atmel, , driver ics triple half-bridge driver,
ata6831-piqw	atmel, , driver ics triple half-bridge driver,
ata6831-pipw	atmel, , driver ics triple half-bridge driver,
ata6831-dk	atmel, , development kits, boards and accessories triple half-bridge driver board,
ata6829-t3sy	atmel, , driver ics triple half-bridge driver,
ata6829-t3qy	atmel, , driver ics triple half-bridge driver,
ata6828-t2sy	atmel, , driver ics triple half-bridge driver,
ata6828-t2qy	atmel, , driver ics triple half-bridge driver,
ata6827-piqw	atmel, , driver ics triple half-bridge driver high temp.,
ata6827-dk	atmel, , driver ics ht triple half brdge driver board,
ata6826-tuqy	atmel, , driver ics triple half-bridge driver,
ata6826-tusy	atmel, , driver ics triple half-bridge driver,
ata6826-dk	atmel, , development kits, boards and accessories triple half-bridge driver board,
ata6824-pnqw	atmel, , rf integrated circuits gate driver ic high temp,
at88sc6416c-pu	atmel, , encrypted memory cryptomemory, 64kb, 16 zone - 8 ind temp,
at88sc3216c-su	atmel, , encrypted memory cryptomemory, 32kb, 16 zone - 8 ind temp,
at88sc3216c-pu	atmel, , encrypted memory cryptomemory, 32kb, 16 zone - 8 ind temp,
at88sc25616c-su	atmel, , encrypted memory cryptomemory, 256kb, 16 zone - 8 ind temp,
at88sc25616c-pu	atmel, , encrypted memory cryptomemory, 256kb, 16 zone - 8 ind temp,
at87c58x2-slsul	atmel, plcc, microcontrollers - 8051 architecture otp c58/32k 40mhz 3v,
at87c58x2-slrum	atmel, , microcontrollers - 8051 architecture 32k 40mhz,
at87c58x2-rltum	atmel, vqfp, microcontrollers - 8051 architecture otp c58/32k 40mhz 5v com temp,
at87c58x2-rltul	atmel, vqfp, microcontrollers - 8051 architecture micro otp c58/32k\ 40mhz 3v com temp,
at87c58x2-3csum	atmel, dil, microcontrollers - 8051 architecture c72x2 c52 0.5 m x 2 otp 0.5 nv,
at87c58x2-3csul	atmel, dil, microcontrollers - 8051 architecture otp c58/32k 40mhz 3v com temp,
at87c54x2-slsum	atmel, plcc, microcontrollers - 8051 architecture otp c54/16k 40mhz 5v ind temp,
at87c54x2-slsul	atmel, plcc, microcontrollers - 8051 architecture otp c54/16k 40mhz 3v com temp,
at87c54x2-slrum	atmel, , microcontrollers - 8051 architecture 16k 40mhz,
at87c54x2-rltum	atmel, vqfp, microcontrollers - 8051 architecture otp c54b/16k 40mhz 5v com temp,

at87c54x2-rltul atmel, vqfp, microcontrollers - 8051 architecture otp c54/16k 40mhz 3v com temp,  
at87c54x2-3csun atmel, dil, microcontrollers - 8051 architecture micro otp rb/16k 40mhz 5v c,  
at87c54x2-3csul atmel, dil, microcontrollers - 8051 architecture otp c54/16k 40mhz 3v com temp,  
at87c52x2-slsun atmel, plcc, microcontrollers - 8051 architecture 256b ram, 60mhz, 2.7v-5.5v,  
at87c52x2-slsul atmel, plcc, microcontrollers - 8051 architecture otp c52/8k 40mhz 3v com,  
at87c52x2-rltum atmel, vqfp, microcontrollers - 8051 architecture c72x2 c52 0.5 m x 2 otp 0.5 nv,  
at87c52x2-rltul atmel, vqfp, microcontrollers - 8051 architecture c72x2c52 0.5m otp,  
at87c52x2-rlrum atmel, , microcontrollers - 8051 architecture 0.5um,  
at87c52x2-3csun atmel, pdip, microcontrollers - 8051 architecture 256b ram, 60mhz, 2.7v-5.5v,  
at87c52x2-3csul atmel, pdip, microcontrollers - 8051 architecture c52 otp, 40 mhz, 3.3 v,  
at87c51rd2-slsul atmel, plcc, microcontrollers - 8051 architecture 1024b ram, 40mhz, 2.7v-5.5v,  
at87c51rd2-slsun atmel, plcc, microcontrollers - 8051 architecture otp rd/64k 40mhz 5v,  
at87c51rd2-rltum atmel, vqfp, microcontrollers - 8051 architecture c52 0.5 m x 2 otp 5v,  
at87c51rd2-rltul atmel, vqfp, microcontrollers - 8051 architecture c52 0.5 m x 2 otp 3.3v,  
at87c51rd2-rdtum atmel, , microcontrollers - 8051 architecture c52 0.5 mx2 otp 5v,  
at87c51rd2-rltul atmel, , microcontrollers - 8051 architecture c52 0.5 mx 2 otp 3.3v,  
at87c51rd2-3csun atmel, pdip, microcontrollers - 8051 architecture c72x2 c52 0.5 m x 2 otp 0.5 nv,  
at87c51rd2-3csul atmel, pdip, microcontrollers - 8051 architecture c52 0.5 m x 2 otp 0.5 nv 3.3v,  
at87c51rc2-slsun atmel, plcc, microcontrollers - 8051 architecture 71rcx2 lynx 32k otp pca dble d,  
at87c51rc2-slsul atmel, plcc, microcontrollers - 8051 architecture otp rc/32k 40mhz 3v,  
at87c51rc2-rltum atmel, vqfp, microcontrollers - 8051 architecture 71rcx2 lynx 32k otp pca dble d,  
at87c51rc2-rltul atmel, vqfp, microcontrollers - 8051 architecture otp rc/32k 40mhz 3v,  
at87c51rc2-3csun atmel, pdip, microcontrollers - 8051 architecture 32kb scmos 3/2 .5 otp,  
at87c51rc2-3csul atmel, pdip, microcontrollers - 8051 architecture otp rc/32k 40mhz 3v,  
at87c51rb2-slsun atmel, plcc, microcontrollers - 8051 architecture otp rb/16k 40mhz 3v,  
at87c51rb2-slsul atmel, plcc, microcontrollers - 8051 architecture otp rb/16k 40mhz 3v,  
at87c51rb2-slrul atmel, , microcontrollers - 8051 architecture 16kb 2.5u,  
at87c51rb2-rltum atmel, vqfp, microcontrollers - 8051 architecture otp rb/16k 40mhz 3v,  
at87c51rb2-rltul atmel, vqfp, microcontrollers - 8051 architecture otp rb/16k 40mhz 3v,  
at87c51rb2-rlrum atmel, , microcontrollers - 8051 architecture 32kb 2.5u,  
at87c51rb2-3csun atmel, pdip, microcontrollers - 8051 architecture 32kb scmos 3/2 .5 otp,  
at87c51rb2-3csul atmel, pdip, microcontrollers - 8051 architecture otp rb/16k 40mhz 3v,  
at86rf231-zu atmel, , field programmable gate arrays - fpgas 2.4ghz zigbee transceiver,  
at86rf230-zu atmel, , field programmable gate arrays - fpgas 2.4 ghz zigbee transceiver,  
at86rf212-zu atmel, , field programmable gate arrays - fpgas 800/900mhz zigbee transceiver,  
at85c5122d-rdtum atmel, vqfp, microcontrollers - 8051 architecture ram indus,  
at85c5121-icsul atmel, ssop, microcontrollers - 8051 architecture micro +sci 16kram,

at83r22ok106-rdtum atmel, , microcontrollers - 8051 architecture omnikey keyboard mask rom,  
at83c26-rktul atmel, , microcontrollers - 8051 architecture scr i/f vqfp48 3-5v,  
at83c26-pltul atmel, , microcontrollers - 8051 architecture scr i/f mlf48 3-5 v,  
at83c24nds-tisum atmel, so-28, microcontrollers - 8051 architecture scr i/f pstick 5 v,  
at83c24nds-tisul atmel, so-28, microcontrollers - 8051 architecture scr i/f ind 3.3 v green,  
at83c24nds-prtum atmel, qfn-28, microcontrollers - 8051 architecture smart card reader i/f 5v,  
at83c24b-tisum atmel, so-28, microcontrollers - 8051 architecture smart card reader i/f 5v,  
at83c24b-tisul atmel, so-28, identification ics 3v smart card reader,  
at83c24b-prrum atmel, qfn-28, identification ics 5v smart card reader,  
at83c24b-prrul atmel, qfn-28, identification ics 3v smart card reader,  
at83c23ok203-ratum atmel, , microcontrollers - 8051 architecture omnikey 32k romus,  
at83c23ok203-putum atmel, , microcontrollers - 8051 architecture omnikey 32k rom indus tray green,  
at83c22ok104-rdtum atmel, , microcontrollers - 8051 architecture omnikey rom indus,  
at83c21gc144-putul atmel, , microcontrollers - 8051 architecture gemcore firmware indus green,  
at83c21gc144-icsul atmel, , microcontrollers - 8051 architecture gemcore firmwareus,  
at80c51ra2-slsul atmel, plcc, microcontrollers - 8051 architecture rless ra 40mhz 5v,  
at80c51ra2-slsul atmel, plcc, microcontrollers - 8051 architecture rless ra 40mhz 3v,  
at80c51ra2-slrum atmel, , microcontrollers - 8051 architecture rless ra 40mhz 5v,  
at80c51ra2-slrul atmel, , microcontrollers - 8051 architecture micro rless ra 40mhz 3v com temp,  
at80c51ra2-rltum atmel, vqfp, microcontrollers - 8051 architecture rless ra 40mhz 5v com temp,  
at80c51ra2-rlrul atmel, vqfp, microcontrollers - 8051 architecture rless ra 40mhz 3v com temp,  
at80c51ra2-rlrul atmel, , microcontrollers - 8051 architecture rless ra 40mhz 3v com temp,  
at80c51ra2-3csul atmel, pdip, microcontrollers - 8051 architecture micro rless ra 40mhz 5v com temp,  
at80c51ra2-3csul atmel, pdip, microcontrollers - 8051 architecture micro rless ra 40mhz 3v com temp,  
at80c51id2-slsul atmel, , microcontrollers - 8051 architecture c51id2 romless com 5v,  
at80c51id2-slsul atmel, , microcontrollers - 8051 architecture c51id2 romless ind 3v,  
at80c51id2-rltum atmel, , microcontrollers - 8051 architecture c51id2 romless ind 5v,  
at80c51id2-rlrul atmel, , microcontrollers - 8051 architecture c51id2 romless ind 3v,  
at80c32x2-slsul atmel, plcc, microcontrollers - 8051 architecture 256b ram, 60mhz, 2.7v-5.5v,  
at80c32x2-slsul atmel, plcc, microcontrollers - 8051 architecture 32x2 40mhz 3v ind,  
at80c32x2-slrum atmel, , microcontrollers - 8051 architecture c32x2 40mhz com,  
at80c32x2-slrul atmel, , microcontrollers - 8051 architecture rless 32x2 40mhz 3v com,  
at89c51rc2-rltum atmel, vqfp, microcontrollers - 8051 architecture 32kb flash, 1280b ram, 2.7v-5.5v,  
at89c51rc2-rlrul atmel, vqfp, microcontrollers - 8051 architecture c51rc2 flash 32k 5v ind,  
at90 pwm316-16mu atmel, , microcontrollers - risc avr 16kflash 3psc ballast 16mhz,  
at90 pwm2b-16su atmel, soic, microcontrollers - risc avr 8k flash 3psc ballast 16 mhz,  
at90 pwm216-16su atmel, , microcontrollers - risc avr 16kflash 2psc ballast 16mhz,

at90pwm1-16su atmel, soic, microcontrollers - risc avr 8kflash 2psc no dali 16mhz,  
at90can64-16mu atmel, qfn, microcontrollers - risc can avr uc 64k flash,  
at90can64-16au atmel, tqfp, microcontrollers - risc can uc 64k flash sample,  
at90can64-15mz atmel, , microcontrollers - risc 64kb flash 15mhz,  
at90can64-15mt1 atmel, , microcontrollers - risc 64kb flash 15mhz,  
at90can64-15mt atmel, , microcontrollers - risc 64kb flash 15mhz,  
at90can64-15az atmel, , microcontrollers - risc 64kb flash 15mhz,  
at90can64-15at1 atmel, , microcontrollers - risc 64kb flash 15mhz,  
at90can64-15at atmel, , microcontrollers - risc 64kb flash 15mhz,  
at90can32-16mu atmel, qfn, microcontrollers - risc can avr uc 32k flash,  
at90can32-16au atmel, tqfp, microcontrollers - risc can avr uc 32k flash sample,  
at90can32-15mz atmel, , microcontrollers - risc 32kb flash 15mhz,  
at90can32-15mt1 atmel, , microcontrollers - risc 32kb flash 15mhz,  
at90can32-15mt atmel, , microcontrollers - risc 32kb flash 15mhz,  
at90can32-15az atmel, , microcontrollers - risc 32kb flash 15mhz,  
at90can32-15at1 atmel, , microcontrollers - risc 32kb flash 15mhz,  
at90can32-15at atmel, , microcontrollers - risc 32kb flash 15mhz,  
at90can128-16mu atmel, qfn, microcontrollers - risc avrc11n avr uc 128k flash,  
at90can128-16au atmel, tqfp, microcontrollers - risc 128kb flash, 4kb eeprom,53 i/o pins,  
at90can128-15mz atmel, , microcontrollers - risc 128kb flash 15mhz,  
at90can128-15mt1 atmel, , microcontrollers - risc 128kb flash 15mhz,  
at90can128-15az atmel, , microcontrollers - risc 128kb flash 15mhz,  
at90can128-15mt atmel, , microcontrollers - risc 128kb flash 15mhz,  
at90can128-15at1 atmel, , microcontrollers - risc 128kb flash 15mhz,  
at90can128-15at atmel, , microcontrollers - risc 128kb flash 15mhz,  
at89stk-11 atmel, , development kits, boards and accessories starter kit in-system program.,  
at89stk-10 atmel, , development kits, boards and accessories starter kit f/eval mass storage app,  
at89stk-09 atmel, , development kits, boards and accessories starter kit at83c26,  
at89stk-07 atmel, , development kits, boards and accessories starter kit at83c24,  
at89stk-06 atmel, , development kits, boards and accessories can, ac2 & c5115 starter kit,  
at89stk-05 atmel, , development kits, boards and accessories usb starter kit,  
at89stk-03 atmel, , development kits, boards and accessories at89c5122/23 starter kit,  
at89s8253-24pu atmel, pdip, microcontrollers - 8051 architecture 12kb flash, 256b ram, 2.7v-5.5v,  
at89s8253-24ju atmel, plcc, microcontrollers - 8051 architecture 12kb flash, 256b ram, 2.7v-5.5v,  
at89s8253-24au atmel, tqfp, microcontrollers - 8051 architecture 12kb flash, 256b ram, 2.7v-5.5v,  
at89s52-24pu atmel, pdip, microcontrollers - 8051 architecture 8kb flash, 256b ram, 33mhz, 4.0v-5.5v,  
at89s52-24ju atmel, plcc, microcontrollers - 8051 architecture 8kb flash, 256b ram, 33mhz, 4.0v-5.5v,

at89s52-24au	atmel, tqfp, microcontrollers - 8051 architecture 8kb flash, 256b ram, 33mhz, 4.0v-5.5v,
at89s51-24pu	atmel, pdip, microcontrollers - 8051 architecture 4kb flash, 128b ram, 33mhz, 4.0v-5.5v,
at89s51-24ju	atmel, plcc, microcontrollers - 8051 architecture 4kb flash, 128b ram, 33mhz, 4.0v-5.5v,
at89s51-24au	atmel, tqfp, microcontrollers - 8051 architecture 4k isp flash 2.7 to 5.5v - 24mhz,
at89s4051-24su	atmel, soic, microcontrollers - 8051 architecture 4k flash 24mhz,,
at89s4051-24pu	atmel, pdip, microcontrollers - 8051 architecture 4k flash, 24mhz,,
at89s2051-24su	atmel, soic, microcontrollers - 8051 architecture 2k flash, 24mhz soic,
at89s2051-24pu	atmel, pdip, microcontrollers - 8051 architecture 2k flsh 24mhz,,
at89fd-11	atmel, , development kits, boards and accessories c51 avago mass strg mouse ref design,
at89fd-10	atmel, , development kits, boards and accessories fluorescent ballast ref design,
at89fd-06	atmel, , development kits, boards and accessories at83c25ok ref design,
at89fd-05	atmel, , development kits, boards and accessories scr reference design,
at89fd-02	atmel, , development kits, boards and accessories at83c22ok/at83c23ok reference design,
at89ocd-01	atmel, , development kits, boards and accessories emulator to load/ debug atmelat8xc51,
at89lv55-12ju	atmel, plcc, microcontrollers - 8051 architecture 16k flash 8051 mcu - 12mhz, 2.4v-5.5v,
at89lv55-12au	atmel, , microcontrollers - 8051 architecture 16k flash 8051 mcu - 16k flash,
at89ls52-16pu	atmel, pdip, microcontrollers - 8051 architecture lo-vltg,8k isp flash -16mhz, 2.7-5.5v,
at89ls52-16ju	atmel, plcc, microcontrollers - 8051 architecture 8kb flash, 256b ram, 33mhz, 2.7v-4.0v,
at89ls51-16pu	atmel, pdip, microcontrollers - 8051 architecture low voltage, 4k isp flash-16mhz, 4-5.5v,
at89ls51-16ju	atmel, plcc, microcontrollers - 8051 architecture low voltage, 4k isp flash-16mhz, 4-5.5v,
at89ls52-16au	atmel, tqfp, microcontrollers - 8051 architecture lo-vltg,8k isp flash -16mhz, 2.7-5.5v,
at89lp4052w-10xu	atmel, , microcontrollers - 8051 architecture single cycle 4k isp flash 2.0-3.6v,
at89ls51-16au	atmel, tqfp, microcontrollers - 8051 architecture low voltage, 4k isp flash-16mhz, 4-5.5v,
at89lp4052w-10su	atmel, , microcontrollers - 8051 architecture single cycle 4k isp flash 2.0-3.6v,
at89lp4052-20xu	atmel, tssop, microcontrollers - 8051 architecture single cyc, 4k flash -20mhz, 2.4-5.5v,
at89lp4052-20su	atmel, soic, microcontrollers - 8051 architecture single cycle, 4k flash-20mhz,2.4-5.5v,
at89lp4052-20pu	atmel, , microcontrollers - 8051 architecture single cycle, 4k flash-20mhz,2.4-5.5v,
at89lp216-20xu	atmel, tssop, microcontrollers - 8051 architecture single cycle 2k isp flash 2.4-5.5v,
at89lp216-20su	atmel, soic, microcontrollers - 8051 architecture single cycle 2k isp flash 2.4-5.5v,
at89lp216-20pu	atmel, pdip, microcontrollers - 8051 architecture single cycle 2k isp flash 2.4-5.5v,
at89lp214-20xu	atmel, tssop, microcontrollers - 8051 architecture single cycle 2k isp flash 2.4-5.5v,
at89lp214-20su	atmel, , microcontrollers - 8051 architecture single cycle 2k isp flash 2.4-5.5v,
at89lp214-20pu	atmel, pdip, microcontrollers - 8051 architecture single cycle 2k isp flash 2.4-5.5v,
at89lp213-20xu	atmel, tssop, microcontrollers - 8051 architecture single cycle 2k isp flash 2.4-5.5v,
at89lp213-20su	atmel, , microcontrollers - 8051 architecture single cycle 2k isp flash 2.4-5.5v,
at89lp213-20pu	atmel, pdip, microcontrollers - 8051 architecture single cycle 2k isp flash 2.4-5.5v,
at89lp2052w-10xu	atmel, , microcontrollers - 8051 architecture single cycle 2k isp flash 2.0-3.6v,

at89lp2052w-10su atmel, , microcontrollers - 8051 architecture single cycle 2k isp flash 2.0-3.6v,  
at89lp2052w-10pu atmel, , microcontrollers - 8051 architecture single cycle 2k isp flash 2.0-3.6v,  
at89lp2052-20su atmel, soic, microcontrollers - 8051 architecture single cycle, 2k flash,20mhz,2.4-5.5v,  
at89lp2052-20xu atmel, tssop, microcontrollers - 8051 architecture single cycle, 2k flash-20mhz,2.4-5.5v,  
at89lp2052-20pu atmel, pdip, microcontrollers - 8051 architecture single cycle, 2k flash,20mhz,2.4-5.5v,  
at89isp atmel, , development kits, boards and accessories isp cable for 89s series - isp cable,  
at89evk-01 atmel, , development kits, boards and accessories at83c24 kit for tda8004/8024 rplcmnt,  
at89eb5114-tgsul atmel, soic, microcontrollers - 8051 architecture a/d 4k flash 256ee rc 4pwm so20,  
at89dvk-04 atmel, , development kits, boards and accessories mp3 dev kit,  
at89c55wd-24pu atmel, pdip, microcontrollers - 8051 architecture 20k flash - 24mhz, ind temp, 5v,  
at89c55wd-24ju atmel, plcc, microcontrollers - 8051 architecture 20kb flash, 256b ram, 4.0v-6.0v,  
at89c55wd-24au atmel, tqfp, microcontrollers - 8051 architecture 20k flash - 24mhz,  
at89c51re2-slsum atmel, , microcontrollers - 8051 architecture c51re2 128k flash 2.7v,  
at89c51re2-slrum atmel, , microcontrollers - 8051 architecture c51re2 128k flash 2.7v,  
at89c51re2-rltum atmel, , microcontrollers - 8051 architecture c51re2 128k flash 2.7v,  
at89c51rd2-slsum atmel, plcc, microcontrollers - 8051 architecture 64kb flash, 2048b ram, 2.7v-5.5v,  
at89c51rd2-slrum atmel, , microcontrollers - 8051 architecture c51rd2 64k flash 3-5.5v,  
at89c51rd2-rltum atmel, vqfp, microcontrollers - 8051 architecture c51rd2 64k flash 3-5.5v, ind,  
at89c51rd2-rlrum atmel, , microcontrollers - 8051 architecture c51rd2 32k flash 5v com,  
at89c51rc2-slsum atmel, plcc, microcontrollers - 8051 architecture c51rc2 32k flash 5v com,  
at89c51rc2-slsul atmel, plcc, microcontrollers - 8051 architecture 32kb flash, 1280b ram, 2.7v-5.5v,  
at89c51rc2-slrul atmel, , microcontrollers - 8051 architecture c51rc2 32k flash 3v ind,  
at89c51rc2-slrum atmel, , microcontrollers - 8051 architecture c51rc2 32k flash 5v com,  
at89c51rc2-rltil atmel, vqfp, microcontrollers - 8051 architecture 80c31 w/4k,  
at89c51rc2-rlrul atmel, , microcontrollers - 8051 architecture c51rc2 flash 32k 5v,  
at89c51rc2-rlrum atmel, , microcontrollers - 8051 architecture c51rc2 flash 32k 5v com,  
at89c51rc-24pu atmel, pdip, microcontrollers - 8051 architecture 32k flash 4.0 to 5.5v,  
at89c51rc-24ju atmel, plcc, microcontrollers - 8051 architecture 32k flash 4.0 to 5.5v - 24mhz, 5v,  
at89c51rc-24au atmel, tqfp, microcontrollers - 8051 architecture 32k flash 4.0 to 5.5v,  
at89c51rc2-3csun atmel, pdip, microcontrollers - 8051 architecture 32kb flash, 1280b ram, 2.7v-5.5v,  
at89c51rb2-slsum atmel, plcc, microcontrollers - 8051 architecture c51rb2 16k flash 5v com,  
at89c51rb2-slsul atmel, plcc, microcontrollers - 8051 architecture c51rb2 flash 3v 16k ind,  
at89c51rb2-slrum atmel, , microcontrollers - 8051 architecture c51rb2 flash 5v 16k ind,  
at89c51rb2-rltum atmel, vqfp, microcontrollers - 8051 architecture 16kb flash, 1280b ram, 2.7v-5.5v,  
at89c51rb2-slrul atmel, , microcontrollers - 8051 architecture c51rb2 flash 3v 16k ind,  
at89c51rb2-rltul atmel, vqfp, microcontrollers - 8051 architecture c51rb2 flash 3v 16k ind,  
at89c51rb2-rlrum atmel, , microcontrollers - 8051 architecture c51rb2 flash 5v 16k ind,

at89c51rb2-rlrul atmel, , microcontrollers - 8051 architecture c51rb2 flash 3v 16k ind,  
at89c51rb2-3csum atmel, pdip, microcontrollers - 8051 architecture c51rb2 flash 5v 16k ind,  
at89c51rb2-3csul atmel, , microcontrollers - 8051 architecture 8-bit, 16k flash c51rb2,  
at89c51id2-slsum atmel, plcc, microcontrollers - 8051 architecture 64k flash 32khz 3.5-5v ind.,  
at89c51id2-rltum atmel, vqfp, microcontrollers - 8051 architecture c51id2 64k flash 32khz 3-5.5v,  
at89c51id2-rlrum atmel, , microcontrollers - 8051 architecture c51id2 64k flash 32khz 3-5.5v,  
at89c51id2-slrum atmel, , microcontrollers - 8051 architecture c51id2 64k flash twi 32khz 5v,  
at89c51ic2-slsum atmel, plcc, microcontrollers - 8051 architecture c51ic2 32k flash i2c 32khz 5v,  
at89c51ic2-slsul atmel, plcc, microcontrollers - 8051 architecture c51ic2 32k flash i2c 32khz 3v,  
at89c51ic2-slrum atmel, , microcontrollers - 8051 architecture c51ic2 32k flash i2c 32khz 5v,  
at89c51ic2-slrul atmel, , microcontrollers - 8051 architecture c51ic2 32k flash i2c 32khz 3v,  
at89c51ic2-rltum atmel, vqfp, microcontrollers - 8051 architecture c51ic2 32k flash i2c 32khz 5v,  
at89c51ic2-rltul atmel, vqfp, microcontrollers - 8051 architecture c51ic2 32k flash i2c 32khz 3v,  
at89c51ic2-rlrum atmel, , microcontrollers - 8051 architecture c51ic2 32k flash i2c 32khz 5v,  
at89c51ic2-rlrul atmel, , microcontrollers - 8051 architecture c51ic2 32k flash i2c 32khz 3v,  
at89c51ed2-smsum atmel, plcc, microcontrollers - 8051 architecture c51ed2 64k flash 3-5.5v ind,  
at89c51ed2-smrum atmel, , microcontrollers - 8051 architecture c51ed2 64k flash 3-5.5v,  
at89c51ed2-slsum atmel, plcc, microcontrollers - 8051 architecture 64kb flash, 2048b ram, 2.7v-5.5v,  
at89c51ed2-slrum atmel, , microcontrollers - 8051 architecture c51ed2 64k flash 3-5.5v ind,  
at89c51ed2-rltum atmel, vqfp, microcontrollers - 8051 architecture 64kb flash, 2048b ram, 2.7v-5.5v,  
at89c51ed2-rlrum atmel, , microcontrollers - 8051 architecture c51ed2 64k flash 3-5.5v ind,  
at89c51ed2-rdtum atmel, vqfp, microcontrollers - 8051 architecture 64kb flash, 2048b ram, 2.7v-5.5v,  
at89c51ed2-rdrum atmel, , microcontrollers - 8051 architecture c51ed2 64k flash 3-5.5v ind,  
  
at89c51cc03ua-slsum atmel, plcc, microcontrollers - 8051 architecture can c51 64k flash uar boot,  
at89c51cc03ua-s3sum atmel, plcc, microcontrollers - 8051 architecture can c51 64k flash uar boot,  
at89c51cc03ua-rdtum atmel, vqfp, microcontrollers - 8051 architecture can c51 64k flash uar boot,  
at89c51cc03ua-rltum atmel, vqfp-44, microcontrollers - 8051 architecture can c51 64k flash uar boot,  
at89c51cc03ca-slsum atmel, plcc, microcontrollers - 8051 architecture can c51 64k flash can boot,  
at89c51cc03ca-slrum atmel, , microcontrollers - 8051 architecture can 64k flash can boot,  
at89c51cc03ca-s3sum atmel, plcc, microcontrollers - 8051 architecture can c51 64k flash can boot,  
at89c51cc03ca-rltum atmel, vqfp, microcontrollers - 8051 architecture can c51 64k flash can boot,  
at89c51cc03ca-rdtum atmel, vqfp, microcontrollers - 8051 architecture can c51 64k flash can boot,  
at89c51cc02ua-tisum atmel, soic, microcontrollers - 8051 architecture ctrl bootloader uart,  
at89c51cc02ua-sisum atmel, plcc, microcontrollers - 8051 architecture ctrl bootloader uart,  
at89c51cc02ua-ratum atmel, vqfp, microcontrollers - 8051 architecture lpc/can/c51 bootloader ind,  
at89c51cc02ca-tisum atmel, soic, microcontrollers - 8051 architecture ctrl bootloader can,  
at89c51cc02ca-sisum atmel, plcc, microcontrollers - 8051 architecture c51-can bootloader can,

at89c51cc02ca-ratum atmel, vqfp, microcontrollers - 8051 architecture can/c51 boot can,  
at89c51cc01ua-slsum atmel, plcc, microcontrollers - 8051 architecture can-stick bootloader uart ind,  
at89c51cc01ua-rltum atmel, vqfp, microcontrollers - 8051 architecture can bootloader uart,  
at89c51cc01ua-rlrum atmel, , microcontrollers - 8051 architecture can boot uart ind,  
at89c51cc01ca-slsum atmel, plcc, microcontrollers - 8051 architecture bootloader can,  
at89c51cc01ca-rltum atmel, vqfp, microcontrollers - 8051 architecture can bootloader can,  
at89c51ac3-s3sum atmel, plcc, microcontrollers - 8051 architecture 64k flashadc eep ind 5v,  
at89c51ac3-slsum atmel, plcc, microcontrollers - 8051 architecture c51ac3 64k flashadc eep 5v,  
at89c51ac3-rltum atmel, vqfp, microcontrollers - 8051 architecture c51ac3 64k flashadc eep 5v,  
at89c51ac3-rdtum atmel, vqfp, microcontrollers - 8051 architecture c51ac3 64k flashadc eep 5v,  
at89c51ac2-slsum atmel, plcc, microcontrollers - 8051 architecture c51ac2 32k flashadc eep 5v,  
at89c51ac2-rltum atmel, vqfp, microcontrollers - 8051 architecture c51ac2 32k flashadc eep 5v,  
at89c5132-rotul atmel, tqfp, microcontrollers - 8051 architecture usb 64k flash 4k,  
at89c5132-rorul atmel, , microcontrollers - 8051 architecture 64k flash usb,  
at89c5131a-tisul atmel, soic, microcontrollers - 8051 architecture c5131a 32k flash usb ind, 3v,  
at89c5131a-tirul atmel, , microcontrollers - 8051 architecture 32k flash 3v usb,  
at89c5131a-s3sum atmel, plcc-52, microcontrollers - 8051 architecture 32k flash usb ind, 5v,  
at89c5131a-s3sul atmel, plcc, microcontrollers - 8051 architecture 32k flash 3v usb,  
at89c5131a-rdtum atmel, vqfp, microcontrollers - 8051 architecture c5130a 32k flash,  
at89c5131a-rdtul atmel, vqfp-64, microcontrollers - 8051 architecture 32k flash 3v usb,  
at89c5131a-putum atmel, qfn, microcontrollers - 8051 architecture c5130a 32k flash usb,  
at89c5131a-ptlul atmel, , microcontrollers - 8051 architecture 32k flash 3v usb,  
at89c5130a-s3sum atmel, plcc-52, microcontrollers - 8051 architecture c5130a 16k flash usb, 5v,  
at89c5130a-rdtum atmel, vqfp, microcontrollers - 8051 architecture c5130a 16k flash usb, 5v,  
at89c5130a-rdrum atmel, , microcontrollers - 8051 architecture 8-bit, 16k flash c5130a usb,  
at89c5130a-putum atmel, qfn-32, microcontrollers - 8051 architecture c5130a 16k flash usb, 5v,  
at89c5122ds-rdtum atmel, vqfp, microcontrollers - 8051 architecture 32k flash ram,  
at89c5122d-z1tum atmel, , identification ics 32k flash,  
at89c5122ds-altum atmel, , identification ics 32k flash,  
at89c5122d-rdtum atmel, vqfp, microcontrollers - 8051 architecture 32k flash ram indus,  
at89c5122d-rdrum atmel, vqfp, microcontrollers - 8051 architecture 32kf1. ram dry,  
at89c5122d-pstum atmel, qfn, microcontrollers - 8051 architecture 32k flash ram + dp,  
at89c5122d-altum atmel, , identification ics 32k flash,  
at89c5122d-alrum atmel, , identification ics 32k flash,  
at89c5121-ysul atmel, , identification ics 16k flash,  
at89c5121-icsul atmel, ssop, microcontrollers - 8051 architecture sci 16k flash-ram,  
at89c5115-tisum atmel, soic, microcontrollers - 8051 architecture 16k flash adc,

at89c5115-sisum	atmel, plcc, microcontrollers - 8051 architecture c51 16k flash adc,
at89c5115-ratum	atmel, vqfp, microcontrollers - 8051 architecture c51 16k flash adc,
at89c4051-24su	atmel, soic, microcontrollers - 8051 architecture 8051 4k flash 2.7 to 5.5v, 24mhz, 4v-5.5v,
at89c4051-24pu	atmel, pdip, microcontrollers - 8051 architecture 8051 4k flash 2.7 to 5.5v, 24mhz, 4v-5.5v,
at89c4051-12su	atmel, soic, microcontrollers - 8051 architecture 8051 4k flash 2.7 to 5.5v, 12mhz, 4v-5.5v,
at89c4051-12pu	atmel, pdip, microcontrollers - 8051 architecture 4k flash 2.7 to 5.5v,
at89c2051-24su	atmel, soic, microcontrollers - 8051 architecture 20 pins, uart, 2k flash-24mhz, 4-5.5v,
at89c2051-24pu	atmel, pdip, microcontrollers - 8051 architecture 2kb flash, 128b ram, 24mhz, 2.7v-6.0v,
at89c2051-12su	atmel, soic, microcontrollers - 8051 architecture 20 pins, uart, 2k flash-2mhz,4v-5.5v,
at89c2051-12pu	atmel, pdip, microcontrollers - 8051 architecture 20 pins, 2k flash 12mhz, 2.7 - 5.5v,
atf1508as-7qc160	atmel, qfp, complex programmable logic devices - cplds 128 mc cpld 7ns ind temp,
atf1508as-7qc100	atmel, qfp, complex programmable logic devices - cplds 128 mc cpld 7ns ind temp,
atf1502asl-25ai44	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, lo-pwr, 5v-25ns,
atf1502asl-25ac44	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, lo-pwr, 5v-25ns,
atf1502as-7jx44	atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, std pwr, 5v-7ns,
atf1502as-7ax44	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, std pwr, 5v-7ns,
atf1502as-15jc44	atmel, plcc, complex programmable logic devices - cplds cpld, 32 macrocell 5v 15ns com temp,
atf1502as-15ac44	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp,std pwr, 5v-15ns,
atf1502as-10ju44	atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp,std pwr, 5v-10ns,
atf1502as-10jc44	atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp,std pwr, 5v-10ns,
atf1502as-10au44	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp,std pwr, 5v-10ns,
atf1502as-10ac44	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp,std pwr, 5v-10ns,
atf1500al-20ju	atmel, plcc, electronically erasable programmable logic devices - eeplds 20 ns, 44 i/o pins, 32 macorcels,32 reg,
atf1500al-20au	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, low-pwr, 5v-20ns,
atf1500al-20jc	atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, low-pwr, 5v-20ns,
atf1500al-20ac	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, low-pwr, 5v-20ns,
atf1500a-12jc	atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, cmptble w/f1500, 5v,
atf1500a-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, cmptble w/f1500, 5v,
atf1500a-10ju	atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, cmptble w/f1500,
atf1500a-10ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 1502 gate,
atf1500a-10jc	atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, cmptble w/f1500,
atf1500a-10au	atmel, tqfp, complex programmable logic devices - cplds cpld, 32 macrocell 5v 10ns ind temp,
atf1500a-10ac	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, cmptble w/f1500,
atevk1101	atmel, , development kits, boards and accessories at32uc3b eval kit,
atevk1100	atmel, , development kits, boards and accessories at32uc3a series eval kit,
atevk525	atmel, , development kits, boards and accessories mass storage eval kit usb,
atdvk90can1	atmel, , development kits, boards and accessories can micro dev kit f/at90can128/64/32,

atds94ksw2 atmel, , development kits, boards and accessories system design. soft- ware for fsplic,  
atds94ksw1 atmel, , development kits, boards and accessories system designer s/w for at94k fsplic,  
atds15xxksw1 atmel, , development kits, boards and accessories s/w license,mentor graphics prec synth,  
atds1500pc atmel, , development kits, boards and accessories prochip designer 4.0-cpld design tool,  
atdm94ksw2 atmel, , development kits, boards and accessories system designer for at94k fsplic,  
atdh94stkb atmel, , development kits, boards and accessories starter kit board for at94k fsplic,  
atdh94sp atmel, , development kits, boards and accessories prog/emul board,  
atdh94dng atmel, , development kits, boards and accessories security dongle,  
atdh40m- atmel, , development kits, boards and accessories emulation kit: at40k fpga - motherboard,  
atdh40d84- atmel, , development kits, boards and accessories adapter f/at40k emulation kit,  
atdh40d304- atmel, , development kits, boards and accessories emulator kit adapter 304-pqfp,  
atdh40d240- atmel, , development kits, boards and accessories adapter for at40k emulation kit,  
atdh40d208- atmel, , development kits, boards and accessories adapter for at40k emulation kit,  
atdh40d144- atmel, , development kits, boards and accessories emulator kit adapter,  
atdh40d100- atmel, , development kits, boards and accessories emulator kit adapter, 100 vqfp,  
atdh2228 atmel, , development kits, boards and accessories adapter for at17lv/c,  
atdh2227a atmel, , development kits, boards and accessories eeprom adapter for at17c/lv040a,  
atdh2227 atmel, , development kits, boards and accessories eeprom adapter for at17c/lv/002/040,  
atdh2226a atmel, , development kits, boards and accessories adapter for at17c/ lv020a eeproms,  
atdh2225 atmel, , development kits, boards and accessories cable for series isp programing adapter,  
atdh2224 atmel, , development kits, boards and accessories eeprom adapter for at17c/lv002/040,  
atdh2222- atmel, , development kits, boards and accessories adapter for atdh2200 programming,  
atdh2223- atmel, , development kits, boards and accessories adapter f/atdh2200e config prog,  
atdh2221- atmel, , development kits, boards and accessories 20pin soic adaptor f/atdh2200 pgmg kit,  
atdh1160vpc- atmel, , development kits, boards and accessories adapter for isp programming board,  
atdh2200e- atmel, , development kits, boards and accessories serial config mem. prog board enhanced,  
atdh1150vpc- atmel, , development kits, boards and accessories isp software-w/dwnld cable-3v supp,  
atavrsb100 atmel, , development kits, boards and accessories smart battery dev kit,  
atavrusbrf01 atmel, , development kits, boards and accessories usb 2.4ghz reference design,  
atavrrzusbstick atmel, , development kits, boards and accessories 2.4 ghz rz usb stick,  
atavrrzraven atmel, , development kits, boards and accessories 2.4ghz evaluation and starter kit,  
atavrrz541 atmel, , development kits, boards and accessories avr z-link packet sniffer kit,  
atavrrz502 atmel, , development kits, boards and accessories access. kit f/pt-pt dev, debug & demo,  
atavrrz201 atmel, , development kits, boards and accessories avr z-link 2.4 ghz rcb kit,  
atavrrz200 atmel, , development kits, boards and accessories demo kit enables dev, debug & demo,  
atavrertos atmel, , development kits, boards and accessories avr rtos kit w/book & source code,  
atavrraven atmel, , development kits, boards and accessories 2.4 ghz raven board,

atavronekit atmel, , development kits, boards and accessories debug and program all avr32 devices,  
atavrmc201 atmel, , microcontrollers - risc asynch ac motor for atavrmc200,  
atavrmc200 atmel, , microcontrollers - risc eval kit for asynch ac motor control,  
atavrmc100 atmel, , microcontrollers - risc motor control kit,  
atavrisp2 atmel, , development kits, boards and accessories avr insystem mkii programming kit,  
atavrfbkit atmel, , microcontrollers - risc dimmable fluorescent ballast kit,  
atavrdragon atmel, , development kits, boards and accessories avr emulator and programmer,  
atavrdb101 atmel, , development kits, boards and accessories display module,  
atavrbfly atmel, , development kits, boards and accessories evaluation tool w/preloaded firmware,  
atar892 atmel, , microcontrollers - 4-bit marc4 uc 4k rom, ee,,  
atar890 atmel, , microcontrollers - 4-bit marc4 uc 2k rom, ee,,  
atar862 atmel, , microcontrollers - 4-bit uc tx mhz, rom, ee, 105?c,  
atar510 atmel, , microcontrollers - 4-bit marc4 uc 4k rom,,  
atar092 atmel, , microcontrollers - 4-bit marc4 uc 2k rom,,  
atar090 atmel, , microcontrollers - 4-bit marc4 uc 2k rom,,  
atar080 atmel, , microcontrollers - 4-bit marc4 uc 2k rom,,  
atam894r-tnsy atmel, , microcontrollers - risc marc4 micrium 8k flash,  
atam894r-tnqy atmel, , microcontrollers - risc marc4 micrium 8k flash,  
atam893t-tksyd atmel, , microcontrollers - risc marc4 micrium 4k flash,  
atam893t-tkqyd atmel, , microcontrollers - risc marc4 micrium 4 k flash,  
atam862p-tnsy8d atmel, , microcontrollers - risc micrium transm. 868/915 mhz flash,  
atam862p-tnsy4d atmel, , microcontrollers - risc micrium transm. 433 mhz flash, 125?c,  
atam862p-tnsy3d atmel, , microcontrollers - risc micrium transm. 315 mhz flash, 125?c,  
atam862p-tnqy8d atmel, , microcontrollers - risc micrium transm. 868/915 mhz flash,  
atam862p-tnqy4d atmel, , microcontrollers - risc micrium transm. 433 mhz flash, 125?c,  
atam862p-tnqy3d atmel, , microcontrollers - risc micrium transm. 315 mhz flash, 125?c,  
atakstk512-4 atmel, , development kits, boards and accessories remote access cntrl, unidirectional kit,  
atakstk512-3 atmel, , development kits, boards and accessories remote access cntrl, unidirectional kit,  
atakstk511-9 atmel, , development kits, boards and accessories 915 mhz avr based rf starterkit,  
atakstk511-8 atmel, , development kits, boards and accessories 868 mhz avr based rf starterkit,  
atakstk511-4 atmel, , development kits, boards and accessories 434 mhz avr based rf starterkit,  
atakstk511-3 atmel, , development kits, boards and accessories 315 mhz avr based rf starterkit,  
atak559001-9 atmel, , development kits, boards and accessories ata559001 eval kit 915mhz,  
atak559001-8 atmel, , development kits, boards and accessories ata559001 eval kit 868mhz,  
atak2270ug atmel, , development kits, boards and accessories idic upgrade kit: tmeb8704 to atak2270,  
atak2270 atmel, , development kits, boards and accessories lf rfid idic eval kit 125khz,  
atadaptiny26 atmel, , development kits, boards and accessories adapter for ice50 tiny26ip,

atadaptiny13 atmel, , development kits, boards and accessories adapter for ice50 tiny13ip,

atf1508as-7jx84 atmel, plcc, complex programmable logic devices - cplds 128 mc cpld 7ns ind temp grn,

atf1508as-7jc84 atmel, plcc, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin, 7ns,

atf1508as-7ax100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin, 7ns,

atf1508as-7ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin, 7ns,

atf1508as-15qc100 atmel, qfp, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin, 15ns,

atf1508as-15ji84 atmel, plcc, complex programmable logic devices - cplds 128 mc cpld 15ns ind temp,

atf1508as-15jc84 atmel, plcc, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin, 15ns,

atf1508as-15ai100 atmel, tqfp, complex programmable logic devices - cplds 128 mc cpld 15ns ind temp,

atf1508as-15ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin, 15ns,

atf1508as-10qu100 atmel, qfp, complex programmable logic devices - cplds 128 mc cpld 10ns ind temp grn,

atf1508as-10qc100 atmel, qfp, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin, 10ns,

atf1508as-10ju84 atmel, plcc, complex programmable logic devices - cplds 128 mc cpld 10ns ind temp grn,

atf1508as-10ji84 atmel, plcc, complex programmable logic devices - cplds 128 mc cpld 10ns ind temp,

atf1508as-10jc84 atmel, plcc, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin ,10ns,

atf1508as-10ai100 atmel, tqfp, complex programmable logic devices - cplds 128 mc cpld 10ns ind temp,

atf1508as-10au100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin ,10ns,

atf1508as-10ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 128 mc cpld, 5v isp cpld,100 pin ,10ns,

atf1508as-10aa128 atmel, , electronically erasable programmable logic devices - eeplds standard power 5v 128mc,

atf1504be-7au44 atmel, , electronically erasable programmable logic devices - eeplds 64 macrocell cpld 1.8v,

atf1504be-7au100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 64mc cpld, 1.8v isp,

atf1504be-5ax100 atmel, , electronically erasable programmable logic devices - eeplds 64 macrocell cpld 1.8v,

atf1504be-5ax44 atmel, , electronically erasable programmable logic devices - eeplds 64 macrocell cpld 1.8v,

atf1504asvl-20qi100 atmel, qfp, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 20ns ind temp,

atf1504asvl-20qc100 atmel, qfp, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 20ns ind temp,

atf1504asvl-20ji84 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 20ns ind temp,

atf1504asvl-20ju44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, low pwr, 3.3v,

atf1504asvl-20ji68 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 20ns ind temp,

atf1504asvl-20ji44 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 20ns ind temp,

atf1504asvl-20jc84 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 20ns ind temp,

atf1504asvl-20jc68 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 20ns ind temp,

atf1504asvl-20jc44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, low pwr, 3.3v,

atf1504asvl-20au44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, low pwr, 3.3v,

atf1504asvl-20au100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 64 macrocell, w/isp, lo-pwr, 3.3v-20ns.,

atf1504asvl-20ai100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 64 macrocell, w/isp, lo-pwr, 3.3v-20ns.,

atf1504asvl-20ac44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, low pwr, 3.3v,

atf1504asvl-20ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 64 macrocell, w/isp, lo-pwr, 3.3v-20ns.,

atf1504asv-15ju44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr,3.3v,  
atf1504asv-15ji84 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 15ns ind temp,  
atf1504asv-15ji44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr,3.3v,  
atf1504asv-15jc84 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr,3.3v,  
atf1504asv-15jc68 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 15ns ind temp,  
atf1504asv-15jc44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr,3.3v,  
atf1504asv-15au44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr,3.3v,  
atf1504asv-15au100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 64 macrocell, w/isp std pwr, 3.3v-15ns,  
atf1504asv-15ai100 atmel, tqfp, complex programmable logic devices - cplds cpld, 64 macrocell 3.3v 15ns ind temp,  
atf1504asv-15ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 64 macrocell, w/isp,,  
atf1504asv-15ac44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr,3.3v,  
atf1504asl-25ju44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504asl-25ji68 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 5v 20ns ind temp,  
atf1504asl-25ji84 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504asl-25ji44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504asl-25au44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504asl-25au100 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504asl-25ai44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504asl-25ai100 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504asl-20jc68 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 5v 20ns com temp,  
atf1504asl-20ac44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504asl-20jc44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504asl-20ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-7qc100 atmel, qfp, complex programmable logic devices - cplds cpld, 64 macrocell 5v 7ns com temp,  
atf1504as-7jc68 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 5v 7ns com temp,  
atf1504as-7ax44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-7ax100 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-7ac44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-7ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-15qi100 atmel, qfp, complex programmable logic devices - cplds cpld, 64 macrocell 5v 15ns ind temp,  
atf1504as-15qc100 atmel, qfp, complex programmable logic devices - cplds cpld, 64 macrocell 5v 15ns com temp,  
atf1504as-15ji84 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 5v 15ns ind temp,  
atf1504as-15ji68 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 5v 15ns ind temp,  
atf1504as-15jc84 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-15jc44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-15ai100 atmel, tqfp, electronically erasable programmable logic devices - eeplds 64 macrocell cpld 5v 15ns,  
atf1504as15ai100 atmel, tqfp, complex programmable logic devices - cplds flash 15ns,

atf1504as-15ac44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-15ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-10ju44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-10ju84 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-10ji84 atmel, plcc, complex programmable logic devices - cplds cpld, 64 macrocell 5v 10ns ind temp,  
atf1504as-10jc84 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-10jc44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-10ai100 atmel, tqfp, complex programmable logic devices - cplds cpld, 64 macrocell 5v 10ns ind temp,  
atf1504as-10au100 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-10au44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1504as-10ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 64 macrocell, w/isp, std pwr, 5v,  
atf1502be-5ax44 atmel, tqfp, electronically erasable programmable logic devices - eeplds 32 mc cpld, 1.8v isp,  
atf1502be-7au44 atmel, tqfp, electronically erasable programmable logic devices - eeplds 32 mc cpld, 1.8v isp,  
atf1502asv-20ai44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, std pwr, 3.3v,  
atf1502asv-15ju44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, std pwr, 3.3v,  
atf1502asv-20ac44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, std pwr, 3.3v,  
atf1502asv-15ji44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, std pwr, 3.3v,  
atf1502asv-15jc44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, std pwr, 3.3v,  
atf1502asv-15au44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, std pwr, 3.3v,  
atf1502asv-15ac44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, std pwr, 3.3v,  
atf1502asl-25ju44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, lo-pwr, 5v-25ns,  
atf1502asl-25jc44 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, lo-pwr, 5v-25ns,  
atf1502asl-25au44 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 32 macrocell, isp, lo-pwr, 5v-25ns,  
at80c32x2-rltul atmel, vqfp, microcontrollers - 8051 architecture rless 32x2 40mhz 3v com,  
at80c32x2-rltum atmel, vqfp, microcontrollers - 8051 architecture c32x2 romless c32 - 0.5 ?m,  
at80c32x2-rlrum atmel, , microcontrollers - 8051 architecture c32x2 romless - c32 - 0.5 ?m,  
at80c32x2-rlrul atmel, , microcontrollers - 8051 architecture rless 32x2 40mhz 3v com,  
at80c32x2-3csum atmel, dil, microcontrollers - 8051 architecture 256b ram, 60mhz, 2.7v-5.5v,  
at80c32x2-3csul atmel, dil, microcontrollers - 8051 architecture micriless 32x2 40mhz 3v c.,  
at80c31x2-slsrum atmel, plcc, microcontrollers - 8051 architecture micro rless 31x2 40mhz 5v c.,  
at80c31x2-slsul atmel, plcc, microcontrollers - 8051 architecture rless 31x2 40mhz 3v com,  
at80c31x2-slrul atmel, , microcontrollers - 8051 architecture rless 31x2 40mhz 3v com,  
at80c31x2-slrum atmel, , microcontrollers - 8051 architecture romless 31x2 40mhz 5v com,  
at80c31x2-rltum atmel, vqfp, microcontrollers - 8051 architecture rless 31x2 40mhz,  
at80c31x2-rltul atmel, vqfp, microcontrollers - 8051 architecture rless 31x2 40mhz 3v com,  
at80c31x2-3csum atmel, pdip, microcontrollers - 8051 architecture 128b ram, 60mhz, 2.7v-5.5v,  
at80c31x2-3csul atmel, pdip, microcontrollers - 8051 architecture micro rless 31x2 60mhz 3v com temp,

at76c712-jt064 atmel, tqfp-64, microcontrollers - risc timber wolf 2 prod pkg (at58a37-jt2t-a),  
at76c713-jt100 atmel, tqfp-100, microcontrollers - risc timber wolf 2 prod pkg (at58a37-jt3t-b),  
at73c239-ek atmel, , development kits, boards and accessories at73c239 eval kit,  
at73c239 atmel, , integrated power management solutions ngd monolithic numeric ic,  
at73c221-ek atmel, , development kits, boards and accessories at73c221 evaluation board,  
at73c221 atmel, , integrated power management solutions ngd monolithic numeric ic,  
at73c213-ek atmel, , development kits, boards and accessories at73c213 evaluation board,  
at73c213 atmel, , integrated power management solutions ngd monolithic numeric ic,  
at73c212j atmel, , integrated power management solutions ngd monolithic numeric ic,  
at73c212-ek atmel, , development kits, boards and accessories at73c212 evaluation board,  
at73c212-ci atmel, , integrated power management solutions ngd monolithic numeric ic,  
at73c211-ek atmel, , development kits, boards and accessories at73c211 evaluation board,  
at73c211-ci atmel, , integrated power management solutions ngd monolithic numeric ic,  
at73c209-ek atmel, , development kits, boards and accessories at73c209 evaluation board,  
at73c209 atmel, , integrated power management solutions ngd : monolithic numeric ic,  
at73c205 atmel, , integrated power management solutions ngd monolithic numeric ic,  
at73c204-ek2 atmel, , development kits, boards and accessories unsoldered eval kit,  
at73c204-ek1 atmel, , development kits, boards and accessories complete eval kit,  
at73c204-ek atmel, development kits, boards and accessories at73c204 evaluation board  
at73c204 atmel, integrated power management solutions ngd monolithic numeric ic  
at73c203-ek2 atmel, , development kits, boards and accessories unsoldered eval kit,  
at73c203-ek1 atmel, , development kits, boards and accessories complete eval kit,  
at73c203-ek atmel, , development kits, boards and accessories at73c203 evaluation board,  
at73c203 atmel, , integrated power management solutions ngd monolithic numeric ic,  
at73c202-ek2 atmel, , development kits, boards and accessories unsoldered eval kit,  
at73c202-ek1 atmel, , development kits, boards and accessories complete eval kit,  
at73c202 atmel, , integrated power management solutions ngd monolithic numeric ic,  
at64pskt\_top- atmel, , development kits, boards and accessories adapter for ice30 emulator,  
at64pskt\_bot- atmel, , development kits, boards and accessories adapter for ice30/50 emulator,  
at6010h-4qi atmel, pqfp, field programmable gate arrays - fpgas fpga 30k gate 4ns ind temp,  
at6010h-4qc atmel, pqfp, field programmable gate arrays - fpgas fpga 30k gate 4ns com temp,  
at6010h-2qi atmel, pqfp, field programmable gate arrays - fpgas fpga 30k gate 2ns ind temp,  
at6010h-2qc atmel, pqfp, field programmable gate arrays - fpgas fpga 30k gate 2ns com temp,  
at6010a-4ai atmel, tqfp, field programmable gate arrays - fpgas fpga 30k gate 4ns ind temp,  
at6010a-4ac atmel, tqfp, field programmable gate arrays - fpgas 30k gate - 4ns, 144,  
at6010a-2ai atmel, tqfp, field programmable gate arrays - fpgas fpga 30k gate 2ns ind temp,  
at6010a-2ac atmel, tqfp, field programmable gate arrays - fpgas 30k gate - .ns, 144,

at6010-4qi atmel, pqfp, field programmable gate arrays - fpgas 30k gate 4ns ind temp,  
at6010-4qc atmel, pqfp, field programmable gate arrays - fpgas 30k gate 4ns com temp,  
at6010-2qi atmel, pqfp, field programmable gate arrays - fpgas 30k gate 2ns ind temp,  
at6010-2qc atmel, qfp, field programmable gate arrays - fpgas 30k gate, 2ns,  
at6005a-4ai atmel, tqfp, field programmable gate arrays - fpgas 15k gate - 4ns, 144,  
at6005a-4ac atmel, tqfp, field programmable gate arrays - fpgas 15k gate - 4ns, 144,  
at6005a-2ai atmel, tqfp, field programmable gate arrays - fpgas fpga 15k gate 2ns ind temp,  
at6005a-2ac atmel, tqfp, field programmable gate arrays - fpgas 15k gate - 2ns, 144,  
at6005-4qi atmel, pqfp, field programmable gate arrays - fpgas 15k gate 4ns ind temp,  
at6005-4qc atmel, pqfp, field programmable gate arrays - fpgas 15k gate 4ns com temp,  
at6005-4ji atmel, plcc, field programmable gate arrays - fpgas 15k gate 4ns ind temp,  
at6005-4jc atmel, plcc, field programmable gate arrays - fpgas 15k gate, 4ns, 84,  
at6005-4ai atmel, vqfp, field programmable gate arrays - fpgas 15k gate 4ns ind temp,  
at6005-4ac atmel, vqfp, field programmable gate arrays - fpgas 15k gate, 4ns,  
at6005-2ji atmel, plcc, field programmable gate arrays - fpgas 15k gate, 2ns, 84,  
at6005-2ai atmel, vqfp, field programmable gate arrays - fpgas 15k gate, 2ns,  
at6005-2jc atmel, plcc, field programmable gate arrays - fpgas 15k gate, 2ns, 84,  
at6005-2ac atmel, vqfp, field programmable gate arrays - fpgas 15k gate, 2ns,  
at6003a-4ai atmel, tqfp, field programmable gate arrays - fpgas fpga 9000 gate 4ns ind temp,  
at6003a-4ac atmel, tqfp, field programmable gate arrays - fpgas 9000 gate - 4ns,  
at6003a-2ac atmel, tqfp, field programmable gate arrays - fpgas 9000 gate - 2ns,  
at6003-4ji atmel, plcc, field programmable gate arrays - fpgas 9k gate, 4ns, 84,  
at6003-4ac atmel, vqfp, field programmable gate arrays - fpgas 9k gate, 4ns,  
at6003-2ji atmel, plcc, field programmable gate arrays - fpgas 9k gate 2ns ind temp,  
at6003-2jc atmel, plcc, field programmable gate arrays - fpgas 9k gate, 2ns, 84,  
at6003-2ai atmel, vqfp, field programmable gate arrays - fpgas 9k gate 2ns ind temp,  
at6003-2ac atmel, vqfp, field programmable gate arrays - fpgas 9k gate, 2ns,  
at6002a-4ai atmel, tqfp, field programmable gate arrays - fpgas fpga 6000 gate 4ns ind temp,  
at6002a-4ac atmel, tqfp, field programmable gate arrays - fpgas 6000 gate - 4ns, 144,  
at6002a-2ai atmel, tqfp, field programmable gate arrays - fpgas 6000 gate - 2ns,,  
at6002a-2ac atmel, tqfp, field programmable gate arrays - fpgas 6000 gate - 2ns,  
at6002-4jc atmel, plcc, field programmable gate arrays - fpgas 6k gate, 4ns, 84,  
at6002-4ac atmel, vqfp, field programmable gate arrays - fpgas 6k gate, 4ns,  
at6002-4ai atmel, vqfp, field programmable gate arrays - fpgas 6k gate 4ns ind temp,  
at6002-2ji atmel, plcc, field programmable gate arrays - fpgas 6k gate, 2ns, 84,  
at6002-2jc atmel, plcc, field programmable gate arrays - fpgas 6k gate, 2ns, 84,  
at6002-2ai atmel, vqfp, field programmable gate arrays - fpgas 6k gate 2ns ind temp,

at6002-2ac	atmel, vqfp, field programmable gate arrays - fpgas 6k gate, 2ns,
at49sv322dt-80tu	atmel, , flash memory 32m 1.8v,
at49sv322dt-80cu	atmel, , flash memory 32m 1.8v,
at49sv322d-80tu	atmel, , flash memory 32m 1.8v,
at49sv322d-80cu	atmel, , flash memory 32m 1.8v,
at49f512-70tc	atmel, tsop, flash memory 512k (64kx8),
at49f1024a-45vl	atmel, vsop-40, flash memory 1m 5v,
at49f1024a-45vc	atmel, vsop-40, flash memory 1m 5v,
at49bv802dt-70tu	atmel, , flash memory 2.7v 8m,
at49bv802dt-70cu	atmel, , flash memory 2.7v 8m,
at49bv802d-70tu	atmel, , flash memory 2.7v 8m,
at49bv802d-70cu	atmel, , flash memory 2.7v 8m,
atf22v10cq-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds eepld 500 gate hispd pwr 5v 15ns ind temp,
atf22v10cq-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, qrtr pwr, 5v-15ns,
atf22v10cq-15ju	atmel, , electronically erasable programmable logic devices - eeplds quarter power 500 gate 5v,
atf16v8cz-15su	atmel, soic, electronically erasable programmable logic devices - eeplds 15 ns, 8 i/o pins, 8 macorcells, 8 reg,
atf16v8cz-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 250 gate, zero pwr, 5v - 15ns, com temp,
atf16v8cz-15pu	atmel, pdip, electronically erasable programmable logic devices - eeplds 250 gate, zero power, 5v - 15ns,
atf16v8cz-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 250 gate, zero pwr, 5v - 15ns, com temp,
atf16v8cz-15ju	atmel, plcc-20, electronically erasable programmable logic devices - eeplds 15 ns, 8 i/o pins, 8 macorcells, 8 reg,
atf16v8cz-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds eepld 250 gate zero pwr 5v 15ns ind temp,
atf16v8cz-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 250 gate, zero pwr, 5v - 15ns, com temp,
atf16v8cz-12xc	atmel, tssop, electronically erasable programmable logic devices - eeplds eepld 250 gate zero pwr 5v 12ns com temp,
atf16v8cz-12sc	atmel, soic, electronically erasable programmable logic devices - eeplds 250 gate, zero pwr, 5v - 12ns, com temp,
atf16v8cz-12pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 250 gate, zero pwr, 5v - 12ns, com temp,
atf16v8cz-12jx	atmel, , electronically erasable programmable logic devices - eeplds eepld 250 gate zero pwr 5v 12ns com temp,
atf16v8cz-12jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 250 gate, zero pwr, 5v - 12ns, com temp,
atf16v8c-7xu	atmel, tssop, electronically erasable programmable logic devices - eeplds 16v8 fam,300 gate spld,std pwr 7ns,
atf16v8c-7xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 16v8 fam, 300 gate spld,std pwr 7ns,
atf16v8c-7su	atmel, soic, electronically erasable programmable logic devices - eeplds 16v8 fam 300 gate 7ns ind temp grn,
atf16v8c-7si	atmel, soic, electronically erasable programmable logic devices - eeplds 16v8 fam 300 gate 7ns ind temp,
atf16v8c-7sc	atmel, soic, electronically erasable programmable logic devices - eeplds 16v8 fam, 300 gate spld,std pwr 7ns,
atf16v8c-7pu	atmel, pdip, electronically erasable programmable logic devices - eeplds 16v8 fam, 300 gate spld,std pwr 7ns,
atf16v8c-7pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 16v8 fam 300 gate 7ns ind temp,
atf16v8c-7pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 16v8 fam, 300 gate spld,std pwr 7ns,
atf16v8c-7ju	atmel, , electronically erasable programmable logic devices - eeplds 16v8 fam, 300 gate spld,std pwr 7ns,
atf16v8c-7ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 16v8 fam, 300 gate spld,std pwr 7ns,

atf16v8c-7jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 16v8 fam, 300 gate spld,std pwr 7ns,
atf16v8c-5xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 16v8 fam,300 gate spld,std pwr 5ns,
atf16v8c-5jx	atmel, , electronically erasable programmable logic devices - eeplds 16v8 fam,300 gate spld,std pwr 5ns,
atf16v8c-5jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 16v8 fam,300 gate spld,std pwr 5ns,
atf16v8bql-15xu	atmel, tssop-20, electronically erasable programmable logic devices - eeplds 15 ns, 20 i/o pins, 8 macorcells, 8 reg,
atf16v8bql-15xi	atmel, tssop, electronically erasable programmable logic devices - eeplds 250 gate, 15 ns wafer - 15ns,
atf16v8bql-15xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 250 gate, 15 ns wafer - 15ns,
atf16v8bql-15su	atmel, , electronically erasable programmable logic devices - eeplds 15 ns, 20 i/o pins, 8 macorcells, 8 reg,
atf16v8bql-15si	atmel, soic, electronically erasable programmable logic devices - eeplds 250 gate, 15 ns wafer - 15ns,
atf16v8bql-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 250 gate, 15 ns wafer - 15ns,
atf16v8bql-15pu	atmel, pdip, electronically erasable programmable logic devices - eeplds 15 ns, 20 i/o pins, 8 macorcells, 8 reg,
atf16v8bql-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 250 gate epld 15ns ind temp,
atf16v8bql-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 250 gate, 15 ns wafer - 15ns,
atf16v8bql-15ju	atmel, , electronically erasable programmable logic devices - eeplds 15 ns, 20 i/o pins, 8 macorcells, 8 reg,
atf16v8bql-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 250 gate, 15 ns wafer - 15ns,
atf16v8bql-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 250 gate, 15 ns wafer - 15ns,
atf16v8bq-10xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 250 gate, quarter power - 10ns,
atf16v8bq-10sc	atmel, soic, electronically erasable programmable logic devices - eeplds 250 gate, quarter power-10ns, com temp,
atf16v8bq-10pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 250 gate, qtr pwr- 10ns,qtr pwr,
atf16v8bq-10jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 250 gate, quarter power-10ns, com temp,
atf16v8b-15su	atmel, soic-20, electronically erasable programmable logic devices - eeplds 15 ns, 20 i/o pins, 8 macorcells, 8 reg,
atf16v8b-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 10ns250 gates, 20 pin5v - 15ns,
atf16v8b-15pu	atmel, pdip-20, electronically erasable programmable logic devices - eeplds 15 ns, 20 i/o pins, 8 macorcells, 8 reg,
atf16v8b-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 10ns250 gates, 20 pin5v - 15ns,
atf16v8b-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 10ns250 gates, 20 pin5v - 15ns,
atf16v8b-15ju	atmel, plcc-20, electronically erasable programmable logic devices - eeplds 15 ns, 20 i/o pins, 8 macorcells, 8 reg,
atf16v8b-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 10ns250 gates, 20 pin5v - 15ns,
atf16v8b-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 10ns250 gates, 20 pin5v - 15ns,
atf16v8b-10si	atmel, soic, electronically erasable programmable logic devices - eeplds 10ns 250 gates epld 10ns ind temp,
atf16v8b-10sc	atmel, soic, electronically erasable programmable logic devices - eeplds 10ns250 gates,20 pin5v - 10ns,
atf16v8b-10pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 10ns 250 gte epld 5v grn 10ns ind temp,
atf16v8b-10pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 10ns250 gates,20 pin5v - 10ns,
atf16v8b-10ju	atmel, plcc-20, electronically erasable programmable logic devices - eeplds 10 ns, 20 i/o pins, 8 macorcells, 8 reg.
atf16lv8c-15xc	atmel, tssop, electronically erasable programmable logic devices - eeplds eepld 250 gate std pwr 3v 15ns ind temp,
atf16v8b-10jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 10ns250 gates,20 pin5v - 10ns,
atf16lv8c-15si	atmel, soic, electronically erasable programmable logic devices - eeplds eepld 250 gate std pwr 3v 15ns ind temp,
atf16lv8c-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 250 gate, standard power, 3v - 15ns,

atf16lv8c-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 250 gate, standard power, 3v - 15ns,
atf16lv8c-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 250 gate, standard power, 3v - 15ns,
atf16lv8c-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 250 gate, standard power, 3v - 15ns,
atf16lv8c-10xu	atmel, tssop-20, electronically erasable programmable logic devices - eeplds 10 ns, 20 i/o pins, 8 macorcels, 8 reg,
atf16lv8c-10xc	atmel, tssop, electronically erasable programmable logic devices - eeplds eepld 250 gate std pwr 3v 10ns com temp,
atf16lv8c-10si	atmel, soic, electronically erasable programmable logic devices - eeplds eepld 250 gate std pwr 3v 10ns ind temp,
atf16lv8c-10sc	atmel, soic, electronically erasable programmable logic devices - eeplds 250 gate, standard power, 3v - 10ns,
atf16lv8c-10pi	atmel, pdip, electronically erasable programmable logic devices - eeplds eepld 250 gate std pwr 3v 10ns ind temp,
atf16lv8c-10pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 250 gate, standard power, 3v - 10ns,
atf16lv8c-10ju	atmel, , electronically erasable programmable logic devices - eeplds 250 gate, standard power, 3v - 10ns,
atf16lv8c-10jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 250 gate, standard power, 3v - 10ns,
atf15xxdk3-saj84	atmel, , development kits, boards and accessories socket adapter for atf15xx-dk3 kit,
atf15xxdk3-saj44	atmel, , development kits, boards and accessories socket adapter,
atf15xxdk3-saa44	atmel, , electronically erasable programmable logic devices - eeplds 44-pin tqfp socket adapter for atf15xx,
atf15xxdk3-saa128	atmel, , development kits, boards and accessories 128-pin lqfp socket adapter to f15xx-dk3,
atf15xxdk3-saa100	atmel, , development kits, boards and accessories socket adapter,
atf15xx-dk3	atmel, , development kits, boards and accessories cpld dev/prog kit for atf15xxbe,
atf1508asvl-20qi160	atmel, qfp, complex programmable logic devices - cplds cpld 128 macrocell 3.3v 20ns ind temp,
atf1508asvl-20qi100	atmel, qfp, complex programmable logic devices - cplds cpld 128 macrocell 3.3v 20ns ind temp,
atf1508asvl-20qc160	atmel, qfp, electronically erasable programmable logic devices - eeplds 128 macrocell,w/isp, lo-pwr, 3.3v-20ns,
atf1508asvl-20qc100	atmel, qfp, electronically erasable programmable logic devices - eeplds 128 macrocell,w/isp, lo-pwr, 3.3v-20ns,,
atf1508asvl-20ju84	atmel, plcc, complex programmable logic devices - cplds cpld 128 macrocell 3.3v 20ns ind temp,
atf1508asvl-20ji84	atmel, plcc, electronically erasable programmable logic devices - eeplds 128 macrocell,w/isp, lo-pwr, 3.3v-20ns,
atf1508asvl-20jc84	atmel, plcc, electronically erasable programmable logic devices - eeplds 128 macrocell,w/isp, lo-pwr, 3.3v-20ns,
atf1508asvl-20au100	atmel, tqfp, complex programmable logic devices - cplds cpld 128 macrocell 3.3v 20ns ind temp,
atf1508asvl-20ai100	atmel, tqfp, complex programmable logic devices - cplds cpld 128 macrocell 3.3v 20ns ind temp,
atf1508asvl-20ac100	atmel, tqfp, electronically erasable programmable logic devices - eeplds 128 macrocell,w/isp, lo-pwr, 3.3v-20ns,
atf1508asv-15ju84	atmel, plcc, electronically erasable programmable logic devices - eeplds 128 macrocell w/isp, std pwr, 3.3v-15ns,
atf1508asv-15au100	atmel, tqfp, electronically erasable programmable logic devices - eeplds 128 macrocell w/isp, std pwr, 3.3v-15ns,,
atf1508asv-15ai100	atmel, tqfp, complex programmable logic devices - cplds cpld, 128 macrocell 3.3v 15ns ind temp,
atf1508asv-15ac100	atmel, tqfp, electronically erasable programmable logic devices - eeplds 128 macrocell w/isp, std pwr, 3.3v-15ns,
atf1508asl-25qi160	atmel, qfp, complex programmable logic devices - cplds cpld, 128 macrocell 5v 25ns ind temp,
atf1508asl-25qi100	atmel, qfp, complex programmable logic devices - cplds cpld, 128 macrocell 5v 25ns ind temp,
atf1508asl-25ju84	atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 128 macrocell, w/isp, low pwr, 5v,
atf1508asl-25ji84	atmel, plcc, complex programmable logic devices - cplds cpld, 128 macrocell 5v 25ns ind temp,
atf1508asl-25au100	atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 128 macrocell, w/isp, low pwr, 5v,,
atf1508asl-25ai100	atmel, tqfp, complex programmable logic devices - cplds cpld, 128 macrocell 5v 25ns ind temp,

atf1508asl-20qc160 atmel, qfp, electronically erasable programmable logic devices - eeplds 128 macrocell w/isp, lo-pwr, 5v-20ns,  
atf1508asl-20qc100 atmel, qfp, electronically erasable programmable logic devices - eeplds cpld, 128 macrocell, w/isp, low pwr, 5v,  
atf1508asl-20jc84 atmel, plcc, electronically erasable programmable logic devices - eeplds cpld, 128 macrocell, w/isp, low pwr, 5v,  
atf1508asl-20ac100 atmel, tqfp, electronically erasable programmable logic devices - eeplds cpld, 128 macrocell, w/isp, low pwr, 5v,  
atf22v10cq-15ji atmel, plcc, electronically erasable programmable logic devices - eeplds eepld 500 gate hispd pwr 5v 15ns ind temp,  
atf22v10cq-15jc atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, qrtr pwr, 5v-15ns,  
atf22v10c-7xc atmel, tssop, complex programmable logic devices - cplds 500 gate spld,5v 7ns com temp,  
atf22v10c-7sc atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate spld,5v,7ns,  
atf22v10c-7sx atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate spld,5v,7ns,  
atf22v10c-7px atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate spld,5v,7ns,  
atf22v10c-7pc atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gate spld,5v,7ns,  
atf22v10c-7ju atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate spld,5v,7ns,  
atf22v10c-7ji atmel, plcc, complex programmable logic devices - cplds 500 gate spld,5v 7ns ind temp,  
atf22v10c-5jx atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate spld,5v,5ns,  
atf22v10c-7jc atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate spld,5v,7ns,  
atf22v10c-5jc atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate spld,5v,5ns,  
atf22v10c-15xc atmel, tssop, complex programmable logic devices - cplds 500 gate spld,5v 15ns com temp,  
atf22v10c-15sc atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate spld,5v, 15ns,  
atf22v10c-15pu atmel, pdip-24, electronically erasable programmable logic devices - eeplds 15 ns, 24 i/o pins, 10 macorcells, 10 reg,  
atf22v10c-15pi atmel, pdip, complex programmable logic devices - cplds 15ns, pdip, ind temp,  
atf22v10c-15pc atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gate spld,5v, 15ns,  
atf22v10c-15ju atmel, , complex programmable logic devices - cplds 15ns ind temp grn,  
atf22v10c-15jc atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate spld,5v, 15ns,  
atf22v10c-10xu atmel, tssop, complex programmable logic devices - cplds 10ns ind temp grn,  
atf22v10c-10si atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate spld,5v, 10ns,  
atf22v10c-10pu atmel, , electronically erasable programmable logic devices - eeplds 500 gate spld 5v 24pin,  
atf22v10c-10sc atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate spld,5v, 10ns,  
atf22v10c-10pc atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gate spld,5v, 10ns,  
atf22v10c-10ju atmel, plcc, complex programmable logic devices - cplds 500 gate spld,5v 500 gate spld 5v,  
atf22v10c-10jc atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate spld,5v, 10ns,  
atf22v10b-15nm/883 atmel, clcc, electronically erasable programmable logic devices - eeplds eepld 500 gate std pwr 5v 15ns,  
atf22v10b-10nm/883 atmel, clcc, electronically erasable programmable logic devices - eeplds eepld 500 gate std pwr 5v 10ns,  
atf22v10b-15gm/883 atmel, soic, electronically erasable programmable logic devices - eeplds eepld 500 gate std pwr 5v 15ns,  
atf22v10b-10gm/883 atmel, cdip-w, electronically erasable programmable logic devices - eeplds eepld 500 gate std pwr 5v 10ns,  
atf22lv10cz-25sc atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate, 3.3v-5v sply, zero pwr-25ns,  
atf22lv10cz-25xc atmel, tssop, electronically erasable programmable logic devices - eeplds eepld 500gate 3.3v 5v pwr 25ns ind temp,  
atf22lv10cz-25si atmel, soic, electronically erasable programmable logic devices - eeplds eepld 500gate 3.3v 5v pwr 25ns ind temp,

atf22lv10cz-25pi	atmel, pdip, electronically erasable programmable logic devices - eeplds eepld 500gate 3.3v 5v pwr 25ns ind temp,
atf22lv10cz-25pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gate, 3.3v-5v sply, zero pwr-25ns,
atf22lv10cz-25ji	atmel, plcc, electronically erasable programmable logic devices - eeplds eepld 500gate 3.3v 5v pwr 25ns ind temp,
atf22lv10cz-25jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate, 3.3v-5v sply, zero pwr-25ns,
atf22lv10cqz-30xu	atmel, tssop, electronically erasable programmable logic devices - eeplds 30 ns, 24 i/o pins, 10 macorcells,10 reg,
atf22lv10cqz-30xi	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gt, 3.3-5v sply, zero/qtrr pwr-30ns,
atf22lv10cqz-30xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gt, 3.3-5v sply, zero/qtrr pwr-30ns,
atf22lv10cqz-30su	atmel, soic, electronically erasable programmable logic devices - eeplds 500 gt, 3.3-5v sply, zero/qtrr pwr-30ns,
atf22lv10cqz-30si	atmel, soic, electronically erasable programmable logic devices - eeplds eepld 500 gate 3.3 5v pwr 30ns ind temp,
atf22lv10cqz-30sc	atmel, soic, electronically erasable programmable logic devices - eeplds 500 gt, 3.3-5v sply, zero/qtrr pwr-30ns,
atf22lv10cqz-30pu	atmel, pdip, electronically erasable programmable logic devices - eeplds 30 ns, 24 i/o pins, 10 macorcells,10 reg,
atf22lv10cqz-30pi	atmel, pdip, electronically erasable programmable logic devices - eeplds eepld 500 gate 3.3 5v pwr 30ns ind temp,
atf22lv10cqz-30pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gt, 3.3-5v sply, zero/qtrr pwr-30ns,
atf22lv10cqz-30ju	atmel, plcc, electronically erasable programmable logic devices - eeplds 30 ns, 28 i/o pins, 10 macorcells,10 reg,
atf22lv10cqz-30ji	atmel, plcc, electronically erasable programmable logic devices - eeplds eepld 500 gate 3.3 5v pwr 30ns ind temp,
atf22lv10cqz-30jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gt, 3.3-5v sply, zero/qtrr pwr-30ns,
atf22lv10c-15xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gate, standard power, 3.3v - 15ns,
atf22lv10c-15si	atmel, soic, electronically erasable programmable logic devices - eeplds eepld 500gate stdpwr 3.3v 15ns ind temp,
atf22lv10c-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate, standard power, 3.3v - 15ns,
atf22lv10c-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds eepld 500gate stdpwr 3.3v 15ns ind temp,
atf22lv10c-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gate, standard power, 3.3v - 15ns,
atf22lv10c-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds eepld 500gate stdpwr 3.3v 15ns ind temp,
atf22lv10c-10xu	atmel, tssop, electronically erasable programmable logic devices - eeplds eepld 500gate stdpwr 3.3v 10ns ind temp,
atf22lv10c-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate, standard power, 3.3v - 15ns,
atf22lv10c-10xc	atmel, tssop, electronically erasable programmable logic devices - eeplds eepld 500gate stdpwr 3.3v 10ns ind temp,
atf22lv10c-10su	atmel, , electronically erasable programmable logic devices - eeplds 500 gate, standard power, 3.3v - 10ns,
atf22lv10c-10si	atmel, soic, electronically erasable programmable logic devices - eeplds eepld 500gate stdpwr 3.3v 10ns ind temp,
atf22lv10c-10sc	atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate, standard power, 3.3v - 10ns,
atf22lv10c-10pu	atmel, pdip-24, electronically erasable programmable logic devices - eeplds 10 ns, 24 i/o pins, 10 macorcells,10 reg,
atf22lv10c-10pi	atmel, pdip, electronically erasable programmable logic devices - eeplds eepld 500gate stdpwr 3.3v 10ns ind temp,
atf22lv10c-10pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gate, standard power, 3.3v - 10ns,
atf22lv10c-10ju	atmel, , electronically erasable programmable logic devices - eeplds 500 gate, standard power, 3.3v - 10ns,
atf22lv10c-10ji	atmel, plcc, electronically erasable programmable logic devices - eeplds eepld 500gate stdpwr 3.3v 10ns ind temp,
atf22lv10c-10jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate, standard power, 3.3v - 10ns,
atf20v8bql-15xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 300 gate, quarter/ low power, 5v - 15ns,
atf20v8bql-15si	atmel, soic, electronically erasable programmable logic devices - eeplds 300 gate, quarter/ low power, 5v - 15ns,
atf20v8bql-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 300 gate, quarter/ low power, 5v - 15ns,

atf20v8bql-15pu	atmel, pdip, electronically erasable programmable logic devices - eeplds 300 gate, quarter/ low power, 5v - 10ns,
atf20v8bql-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds eepld 300 gate 5v 15ns ind temp,
atf20v8bql-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 300 gate, quarter/ low power, 5v - 15ns,
atf20v8bql-15ju	atmel, , electronically erasable programmable logic devices - eeplds 300 gate, quarter/ low power, 5v - 10ns,
atf20v8bql-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds eepld 300 gate 5v 15ns ind temp,
atf20v8bql-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 300 gate, quarter/ low power, 5v - 15ns,
atf20v8bq-10pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 10ns, com temp,
atf20v8bq-10jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 10ns, com temp,
atf20v8b-7sc	atmel, soic, electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 7ns,
atf20v8b-7pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 7.5ns,
atf20v8b-7jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 7.5ns,
atf20v8b-15si	atmel, soic, electronically erasable programmable logic devices - eeplds 300 gate epld 15ns ind temp,
atf20v8b-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 15ns,
atf20v8b-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 300 gate epld 15ns ind temp,
atf20v8b-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 15ns,
atf20v8b-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 300 gate epld 15ns ind temp,
atf20v8b-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 15ns,
atf20v8b-10si	atmel, soic, electronically erasable programmable logic devices - eeplds 300 gate epld 10ns ind temp,
atf20v8b-10sc	atmel, soic, electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 10ns,
atf20v8b-10pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 300 gate epld 10ns ind temp,
atf20v8b-10pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 10ns,
atf20v8b-10pu	atmel, pdip, electronically erasable programmable logic devices - eeplds 15 ns, 24 i/o pins, 8 macorcells, 8 reg,
atf20v8b-10ju	atmel, , electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 10ns,
atf20v8b-10ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 300 gate epld 10ns ind temp,
atf20v8b-10jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 300 gate, 10ns wafer - 10ns,
atf16v8cz-15xu	atmel, tssop, electronically erasable programmable logic devices - eeplds eepld 250 gate zero pwr 5v 15ns com temp,
atf16v8cz-15xc	atmel, tssop, electronically erasable programmable logic devices - eeplds eepld 250 gate zero pwr 5v 15ns com temp,
at32ap7000-ctut	atmel, ctbga, microcontrollers - risc 32 kb sram, 16 kb instruct/data caches,
at32ap7000-ctur	atmel, ctbga, microcontrollers - risc 32 kb sram, 16 kb instruct/data caches,
at29lv512-15ju	atmel, plcc, flash memory 512k(64kx8), 3.3v - 150ns, ind temp,
at29lv512-12tu	atmel, tsop, flash memory 512k(64kx8), 3.3v - 120ns, ind temp,
at29lv512-12ju	atmel, plcc, flash memory 512k(64kx8), 3.3v - 120ns, ind temp,
at29lv040a-15tu	atmel, tsop, flash memory 512k x 8, 150 ns, 3.0v-3.6v,
at29lv040a-20ti	atmel, tsop, parallel eeproms flash 4m 512k x 3.3v 200ns ind temp,
at29lv040a-15ti	atmel, tsop, flash memory 4m(512kx8), 3.3v 150ns, ind temp,
at29lv040a-15ju	atmel, tsop, flash memory 512k x 8, 150 ns, 3.0v-3.6v,
at29lv040a-15ji	atmel, plcc, flash memory 4m(512kx8), 3.3v 150ns, ind temp,

at29lv040a-15jc atmel, plcc, flash memory 4m(512kx8), 3.3v- 150ns, com temp,  
at29lv020-20tc atmel, tsop-i, flash memory 2m (256kx8) nrnd,  
at29lv020-12ti atmel, tsop, flash memory 2m (256k x 8), 3.3v- 120ns, ind temp,  
at29lv020-10tu atmel, tsop, flash memory 2m(256kx8), 3.3v- 100ns, ind temp,  
at29lv020-10ti atmel, tsop, flash memory 2m(256kx8), 3.3v- 100ns, ind temp,  
at29lv020-10ju atmel, plcc, flash memory 256k x 8, 100 ns, 3.0v-3.6v,  
at29lv020-10ji atmel, plcc, flash memory 2m(256kx8), 3.3v- 100ns, ind temp,  
at29lv020-10jc atmel, plcc, flash memory 2m(256kx8), 3.3v- 100ns, com temp,  
at29lv010a-15ti atmel, tsop, flash memory 1m(128kx8), 3.3v 150ns, ind temp,  
at29lv010a-15ji atmel, plcc, flash memory 1m(128kx8), 3.3v 150ns, ind temp,  
at29lv010a-15tc atmel, tsop, flash memory 1m(128kx8), 3.3v- 150ns, com temp,  
at29lv010a-15jc atmel, plcc, flash memory 1m(128kx8), 3.3v- 150ns, com temp,  
at29lv010a-12tu atmel, tsop, flash memory 1m(128kx8), 3.3v - 120ns, ind temp,  
at29c512-90tu atmel, spi, flash memory 64k x 8, 90 ns, 4.5v-5.5v,  
at29c512-90ti atmel, tsop, flash memory 512k(64kx8), 5v only 90ns, ind temp,  
at29c512-90ju atmel, plcc, flash memory 64k x 8, 90 ns, 4.5v-5.5v,  
at29c512-90ji atmel, plcc, flash memory 512k(64kx8), 5v only 90ns, ind temp,  
at29c512-90jc atmel, plcc, flash memory 512k(64kx8), 5v only 90ns, com temp,  
at29c512-70pu atmel,  
at29c512-70tu atmel, plcc, flash memory 512k(64kx8), 5v only 70ns, ind temp,  
at29c512-70ju atmel, plcc, flash memory 64k x 8, 70 ns, 4.5v-5.5v,  
at29c512-70jc atmel, plcc, flash memory 512k(64kx8), 5v only 70ns, com temp,  
at29c512-12jc atmel, plcc, flash memory 512k (64kx8) nrnd,  
at29c257-90ji atmel, plcc, flash memory 256k(32kx8), 5v only 90ns, ind temp,  
at29c257-90jc atmel, spi, flash memory 256k(32kx8), 5v only 90ns, com temp,  
at29c257-70ji atmel, plcc, flash memory 256k(32kx8), 5v only 70ns, ind temp,  
at29c257-70jc atmel, plcc, flash memory 256k(32kx8), 5v only 70ns, com temp,  
at29c040a-90tu atmel, tsop, flash memory 512k x 8, 90 ns, 4.5v-5.5v,  
at29c257-12jc atmel, spi, flash memory 256k(32kx8), 5v only 120ns, com temp,  
at29c040a-90ju atmel, plcc, flash memory 512k x 8, 90 ns, 4.5v-5.5v,  
at29c040a-15tc atmel, tsop, flash memory 4m(512kx8), 5v only- 150ns, com temp,  
at29c040a-15ti atmel, tsop, flash memory 4m(512kx8), 5v only 150ns, ind temp,  
at29c040a-12tu atmel, tsop-i, flash memory 512k x 8, 120 ns, 4.5v-5.5v,  
at29c040a-12ju atmel, plcc, flash memory 512k x 8, 120 ns, 4.5v-5.5v,  
at29c040a-12jc atmel, plcc, flash memory 4m(512kx8), 5v only- 120ns, com temp,  
at29c020-90tu atmel, tsop, flash memory 2m(256kx8), 5v only 90ns, ind temp,  
at29c020-90tc atmel, tsop, flash memory 2m(256kx8), 5v only 90ns, com temp,

at29c020-90ju	atmel, plcc, flash memory 256k x 8, 90 ns, 4.5v-5.5v,
at29c020-90ji	atmel, plcc, flash memory 2m(256kx8), 5v only- 90ns, ind temp,
at29c020-90jc	atmel, plcc, flash memory 2m(256kx8), 5v only 90ns, com temp,
at29c020-70tu	atmel, tsop, flash memory 2m(256kx8), 5v only 70ns, ind temp,
at29c020-70tc	atmel, tsop, flash memory 2m(256kx8), 5v only 70ns, com temp,
at29c020-70ju	atmel, plcc, flash memory 256k x 8, 70 ns, 4.5v-5.5v,
at29c020-12ti	atmel, tsop, flash memory 2m(256kx8), 5v only- 120ns, ind temp,
at29c020-12ji	atmel, plcc, flash memory 2m(256kx8), 5v only- 120ns, ind temp,
at29c020-12jc	atmel, plcc, flash memory 2m(256kx8), 5v only- 120ns, com temp,
at29c010a-90tu	atmel, tsop, flash memory 1m(128kx8), 5v only 90ns, ind temp,
at29c010a-90tc	atmel, tsop, flash memory 1m(128kx8), 5v only 90ns, com temp,
at29c010a-90ju	atmel, plcc, flash memory 128k x 8, 90 ns, 4.5v-5.5v,
at29c010a-90ji	atmel, plcc, flash memory 1m(128kx8), 5v only- 90ns, ind temp,
at29c010a-70tu	atmel, plcc, flash memory 1m(128kx8), 5v only 70ns, ind temp,
at29c010a-70ju	atmel, plcc, flash memory 128k x 8, 70 ns, 4.5v-5.5v,
at29c010a-90jc	atmel, plcc, flash memory 1m(128kx8), 5v only 90ns, com temp,
at29c010a-70jc	atmel, plcc, flash memory 1m(128kx8), 5v only 70ns, com temp,
at29c010a-15jc	atmel, plcc, flash memory 1m (128kx8) nrnd,
at29c010a-12ji	atmel, plcc, flash memory 1m(128kx8), 5v only- 120ns, ind temp,
at29c010a-12jc	atmel, plcc, flash memory 1m(128kx8), 5v only- 120ns, com temp,
at29bv040a-25tc	atmel, tsop, flash memory 4m (512k x 8), 2.7v - 250ns, com temp,
at29bv040a-20tu	atmel, tsop, flash memory 4m(512kx8), 2.7v - 200ns, ind temp,
at29bv010a-15tu	atmel, tsop, flash memory 1m(128kx8), 2.7v - 150ns, ind temp,
at29bv010a-15ju	atmel, plcc, flash memory 1m(128kx8), 2.7v - 150ns, ind temp,
at29bv010a-12tu	atmel, tsop, flash memory 1m(128kx8), 2.7v - 120ns, ind temp,
at29bv010a-12ji	atmel, plcc, flash memory 1m (128k x 8), 2.7v- 120ns, ind temp,
at28lv010-25ti	atmel, parallel, parallel eeproms 1m, 3v sdp- 250ns, ind temp,
at28lv010-25pi	atmel, parallel, parallel eeproms 1m, 3v sdp- 250ns, ind temp,
at28lv010-25pc	atmel, parallel, parallel eeproms 1m, 3v sdp- 250ns, com temp,
at28lv010-20tu	atmel, parallel, parallel eeproms 1m, 3v, sdp - 200ns, ind temp,
at28lv010-25jc	atmel, parallel, parallel eeproms 1m, 3v sdp- 250ns, com temp,
at28lv010-20ti	atmel, parallel, parallel eeproms 1m, 3v, sdp- 200ns, ind temp,
at28lv010-20pc	atmel, parallel, parallel eeproms 1m, 3v, sdp- 200ns, com temp,
at28lv010-20pi	atmel, parallel, parallel eeproms 1m, 3v sdp- 200ns, ind temp,
at28lv010-20ju	atmel, parallel, parallel eeproms 1m, 3v, sdp - 200ns, ind temp,
at28lv010-20ji	atmel, parallel, parallel eeproms 1m, 3v, sdp- 200ns, ind temp,
at28lv010-20jc	atmel, parallel, parallel eeproms 1m, 3v, sdp- 200ns, com temp,

at28hc64bf-90tu atmel, , parallel eeproms 1m, 5v, sdp - 90ns, ind temp,  
at28hc64bf-90su atmel, , parallel eeproms 1m, 5v, sdp - 90ns, ind temp,  
at28hc64bf-90pu atmel, , parallel eeproms 1m, 5v, sdp - 90ns, ind temp,  
at28hc64bf-70tu atmel, , parallel eeproms 1m, 5v, sdp - 70ns, ind temp,  
at28hc64bf-90ju atmel, , parallel eeproms 1m, 5v, sdp - 90ns, ind temp,  
at28hc64bf-70su atmel, , parallel eeproms 1m, 5v, sdp - 70ns, ind temp,  
at28hc64bf-70ju atmel, , parallel eeproms 1m, 5v, sdp - 70ns, ind temp,  
at28hc64bf-70pu atmel, , parallel eeproms 1m, 5v, sdp - 70ns, ind temp,  
at28hc64bf-12tu atmel, , parallel eeproms 1m, 5v, sdp - 120ns, ind temp,  
at28hc64bf-12su atmel, , parallel eeproms 1m, 5v, sdp - 120ns, ind temp,  
at28hc64bf-12pu atmel, , parallel eeproms 1m, 5v, sdp - 120ns, ind temp,  
at28hc64b-90tu atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, ind temp,  
at28hc64bf-12ju atmel, , parallel eeproms 1m, 5v, sdp - 120ns, ind temp,  
at28hc64b-90ti atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, ind temp,  
at28hc64b-90tc atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, com temp,  
at43dk380-bd2 atmel, , development kits, boards and accessories usb at43usb380 dev kit,  
at43dk325 atmel, , development kits, boards and accessories usb at43usb325 dev kit,  
at49bv802at-70tu atmel, tsop, flash memory 8m, top boot-pkg- 8m, top boot,  
at49bv802at-70ti atmel, tsop, flash memory 8m, top boot-pkg- 8m, top boot,  
at49bv802at-70cu atmel, cbga, flash memory 8m, top boot-pkg- 8m, top boot,  
at49bv802at-70ci atmel, cbga, flash memory 8m, top boot-pkg- 8m, top boot,  
at49bv802a-70tu atmel, tsop, flash memory 8m, top boot-pkg- 8m, bttm boot,  
at49bv802a-70ti atmel, tsop, flash memory 8m, top boot- 8m, bttm boot,  
at49bv802a-70cu atmel, cbga, flash memory 8m, top boot- 8m, bttm boot,  
at49bv802a-70ci atmel, cbga, flash memory 8m, top boot- 8m, bttm boot,  
at49bv642dt-70tu atmel, tsop, flash memory 64m flash-64m,2.7v, top boot,  
at49bv642d-70tu atmel, tsop, flash memory 64m flash-64m,2.7v, btm boot,  
at49bv640dt-70tu atmel, tsop, flash memory 64m flash - 70ns,top boot, ind temp pkg,  
at49bv640dt-70cu atmel, cbga, flash memory 64m flash-70ns,cbga, top boot,  
at49bv640d-70tu atmel, tsop, flash memory 64m flash - 70ns, bottom boot,  
at49bv640d-70cu atmel, cbga, flash memory 64m flash-70ns,cbga, bttm boot,  
at49bv640d-70ci atmel, cbga, flash memory 64m flash 70ns,  
at49bv322dt-70tu atmel, tsop-i, flash memory 32m,2.7v,async,sec, tp bt-70ns,tp bt pkg,  
at49bv322dt-70cu atmel, cbga, flash memory 32m,2.7v,async,sec, tp bt-70ns,tp bt pkg,  
at49bv322d-70tu atmel, tsop-i, flash memory 32m,2.7v,async,sec, bot boot-70ns,  
at49bv322d-70cu atmel, cbga, flash memory 32m,2.7v,async,sec, bot boot-70ns,  
at49bv320dt-70cu atmel, cbga, flash memory 32m,2.7v,sect, bttm bt-70ns, top bt,

at49bv320dt-70tu atmel, tsop, flash memory 32m,2.7v, sect, bttm bt-70ns,top bt,  
at49bv320d-70tu atmel, tsop, flash memory 32m, 2.7v, sect, bottom boot-70ns,pkg,  
at49bv163dt-70cu atmel, cbga, flash memory 16m,3v,top boot- 70ns, top bt,  
at49bv163dt-70tu atmel, tsop-i, flash memory 16m,3v,top boot- 70ns,top boot,  
at49bv320d-70cu atmel, cbga, flash memory 32m,2.7v, sect,bttm bt-70ns,bttm bt,  
at49bv163d-70tu atmel, tsop-i, flash memory 16m,3v,bottom boot- 70ns, bttm bt,  
at49bv163d-70cu atmel, cbga, flash memory 16m,3v,bottom boot- 70ns, bttm bt,  
at49bv160dt-70tu atmel, tsop-i, flash memory 16m,3v, async, bttm bt-70ns,top bt,  
at49bv160dt-70cu atmel, cbga, flash memory 16m,3v, async, bttm bt-70ns,bttm bt,  
at49bv160d-70tu atmel, tsop-i, flash memory 16m, 3v, async, bttm boot - 70ns,  
at49bv040b-vu atmel, vsop, flash memory 4m, 2.7v, bottom boot - 3v/5v 4m,  
at49bv040b-tu atmel, tsop, flash memory 4m, 2.7v, bottom boot - 3v/5v 4m pkg,  
at49bv040b-ju atmel, plcc, flash memory 4m, 2.7v, bottom boot - 3v/5v 4m pkg,  
at45dcb008d atmel, 7df1, dataflash memory 8-mbyte, 2.7v card - 8m byte card,  
at45dcb004d atmel, 7df1, dataflash memory card, 4m byte,  
at45dcb002d atmel, 7df1, dataflash memory card, 2m byte,  
at45db642d-tu atmel, tsop-i, dataflash memory 64m,28 i/o pin,ser, rapid8, 1056b, 2.7v,  
at45db642d-cnu atmel, cason, dataflash memory 64m, 8 i/o pins,ser, rapid8, 1056b, 2.7v,  
at45db321d-tu atmel, tsop-i, dataflash memory 32m, 28i/o pins,spi, rapids, 528b, 2.7v,  
at45db321d-su atmel, soic-8, dataflash memory 32m, 8 i/o pins,spi, rapids, 528b, 2.7v,  
at45db321d-mwu atmel, mlf, dataflash memory 32m, 8 i/o pins,spi, rapids, 528b, 2.7v,  
at45db321d-mu atmel, mlf, dataflash memory 32m, 8 i/o pins,spi, rapids, 528b, 2.7v,  
at45db161d-tu-2.5 atmel, tsop-i, dataflash memory 16mb, serial - ind temp,  
at45db161d-tu atmel, tsop-i, dataflash memory 16m, 28 i/o pins,spi 528b, 2.5v, 2.7v,  
at45db161d-su-2.5 atmel, soic, dataflash memory 16mb, serial - , ind temp,  
at45db161d-su atmel, soic, dataflash memory 16m, 8 i/o pins, spi 528b, 2.5v, 2.7v,  
at45db161d-mu-2.5 atmel, mlf, dataflash memory 16mb, serial - 2.5v,16mb, ind temp,  
at45db161d-mu atmel, mlf, dataflash memory 16m, 8 i/o pins, spi 528b, 2.5v, 2.7v,  
at45db081d-su-2.5 atmel, soic, dataflash memory 8mb, serial, 2.5v - ind temp,  
at45db081d-su atmel, soic, dataflash memory 8mb, serial, 2.5v - ind temp,  
at45db081d-ssu-2.5 atmel, soic, dataflash memory 8mb, serial, 2.5v - ind temp,  
at45db081d-ssu atmel, soic, dataflash memory 8mb, serial, 2.5v - ind temp,  
at45db081d-mu-2.5 atmel, mlf, dataflash memory 8mb, serial, 2.5v - ind temp,  
at45db081d-mu atmel, mlf, dataflash memory 8mb, serial, 2.5v - ind temp,  
at45db081b-ti-2.5 atmel, tsop-i, dataflash memory 8m, serial, 2.7v - 2.5v,ind temp,  
at45db081b-ti atmel, tsop-i, dataflash memory 8m, serial, 2.7v - 2.7v, ind temp,  
at45db081b-tc-2.5 atmel, tsop-i, dataflash memory 8m, serial, 2.7v - 2.5v,ind temp,

at45db081b-tc atmel, tsop-i, dataflash memory 8m, serial, 2.7v - 2.7v, com temp,  
at45db081b-ri-2.5 atmel, soic-w, dataflash memory dataflash 2m serial 2.7v 2.5v ind temp,  
at45db081b-ri atmel, soic-w, dataflash memory dataflash 2m serial 2.7v 2.7v ind temp,  
at45db081b-rc-2.5 atmel, soic-w, dataflash memory dataflash 2m serial 2.7v 2.5v com temp,  
at45db081b-cnu-2.5 atmel, cason, dataflash memory 8m, serial, 2.7v - 2.5v, ind temp,  
at45db081b-cni atmel, cason, dataflash memory 8m, serial, 2.7v - 2.7v, ind temp,  
at45db081b-cnc atmel, cason, dataflash memory 8m, serial, 2.7v - 2.7v, com temp,  
at45db081b-ci-2.5 atmel, cbga, dataflash memory dataflash 2m serial 2.7v 2.5v ind temp,  
at45db081b-cc-2.5 atmel, cbga, dataflash memory dataflash 2m serial 2.7v 2.5v com temp,  
at45db041d-su-2.5 atmel, soic, dataflash memory 4mb, serial, 2.5v - ind temp,  
at45db041d-su atmel, soic, dataflash memory 4m, 8 i/o pin, rapids, spi, 264b, 2.5v, 2.7v,  
at45db041d-ssu-2.5 atmel, soic, dataflash memory 4mb, serial, 2.5v - ind temp,  
at45db041d-ssu atmel, soic, dataflash memory 4mb, serial, 2.5v - ind temp,  
at45db041d-mu-2.5 atmel, mlf, dataflash memory 4mb, serial, 2.5v - ind temp,  
at45db041d-mu atmel, mlf, dataflash memory 4mb, serial, 2.5v - ind temp,  
at45db041b-su atmel, soic, dataflash memory 4mbit, wafer 7 mil ind temp,  
at45db041b-sc atmel, soic, dataflash memory 4mbit, wafer 7 mil - 2.7v, com temp,  
at45db021d-ssu atmel, soic, dataflash memory 2m, serial, 2.7v - , ind temp,  
at45db021d-ssh-t atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at45db021d-ssh-b atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at45db021d-sh-t atmel, , dataflash memory 2m dataflash,  
at45db021d-sh-b atmel, , dataflash memory 2m dataflash,  
at45db021d-mu atmel, mlf, dataflash memory 2m, serial, 2.7v - ind temp,  
at45db021d-mh-y atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at45db021d-mh-t atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at45db021b-tu atmel, tsop, dataflash memory dataflash 2m serial 2.7v ind temp green,  
at45db021b-ti atmel, tsop, dataflash memory 2m 2.7v,  
at45db021b-su atmel, soic, dataflash memory 2m, 8 i/o pins, spi 264b, 2.7v,  
at45db021b-sc atmel, soic, dataflash memory 2m, serial, 2.7v - 8 com temp,  
at45db021b-ri atmel, soic-w, dataflash memory 2m 2.7v,  
at45db021b-rc atmel, soic-w, dataflash memory 2m 2.7v,  
at45db021b-ci atmel, cbga, dataflash memory dataflash 2m serial 2.7v cbga ind temp,  
at45db021b-cc atmel, cbga, dataflash memory dataflash 2m serial 2.7v cbga com temp,  
at45db011d-ssh-t atmel, , dataflash memory 1 megabit 2.7v to 3.6v,  
at45db011d-ssh-b atmel, , dataflash memory 1 megabit 2.7v to 3.6v,  
at45db011d-sh-t atmel, , dataflash memory 1 megabit 2.7v to 3.6v,  
at45db011d-mh-y atmel, , dataflash memory 1 megabit 2.7v-3.6v,

at45db011d-mh-t	atmel, , dataflash memory 1 megabit 2.7v-3.6v,
at45db011b-xi	atmel, tssop, dataflash memory dataflash 1m serial 2.7v tssop ind temp,
at45db011b-su	atmel, soic, dataflash memory 1m, 8 i/o, spi 264b, 2.7v,
at45db011b-ci	atmel, cbga, dataflash memory dataflash 1m serial 2.7v cbga ind temp,
at45db011b-cc	atmel, cbga, dataflash memory dataflash 1m, serial 2.7v cbga, com temp,
at43dk312a	atmel, , development kits, boards and accessories usb 1.1 hub/at43312a usb hub eval kit,
at43dk380-pdc2	atmel, , development kits, boards and accessories at43usb380 dev kit 16-bit daughter card,
at43dk301	atmel, , development kits, boards and accessories usb 1.1 hub/at43301 usb hub eval kit,
at40k40al-1fqc	atmel, qfp, field programmable gate arrays - fpgas 40k - 80k gate, 3.3v - 1ns,
at43301-su	atmel, , usb hub controllers usb four port hub, ganged,
at40k40al-1eqi	atmel, qfp, field programmable gate arrays - fpgas fpga 40k gate 3.3v 1ns ind temp,
at40k40al-1eqc	atmel, qfp, field programmable gate arrays - fpgas 40k - 80k gate, 3.3v - 1ns,,
at40k40al-1dqu	atmel, , field programmable gate arrays - fpgas 40k-50k gate 3.3v 1ns,
at40k40al-1dqi	atmel, qfp, field programmable gate arrays - fpgas 40k - 80k gate, 3.3v - 1ns,
at40k40al-1dqc	atmel, qfp, field programmable gate arrays - fpgas 40k - 80k gate, 3.3v - 1ns,
at40k40al-1bqu	atmel, , field programmable gate arrays - fpgas 3.3v 1ns,
at40k40al-1bqi	atmel, lqfp, field programmable gate arrays - fpgas fpga 40k gate 3.3v 1ns ind temp,
at40k40al-1bqc	atmel, lqfp, field programmable gate arrays - fpgas fpga 40k gate 3.3v 1ns com temp,
at40k40-2fqi	atmel, qfp, field programmable gate arrays - fpgas fpga 40k 50k gate 5v 2ns ind temp,
at40k40-2fqc	atmel, qfp, field programmable gate arrays - fpgas 40k - 50k gate, 5v - 2ns,
at40k40-2eqi	atmel, qfp, field programmable gate arrays - fpgas fpga 40k 50k gate 5v 2ns ind temp,
at40k40-2eqc	atmel, qfp, field programmable gate arrays - fpgas 40k - 50k gate, 5v - 2ns,
at40k40-2dqi	atmel, qfp, field programmable gate arrays - fpgas fpga 40k 50k gate 5v 2ns ind temp,
at40k40-2dqc	atmel, qfp, field programmable gate arrays - fpgas 40k - 50k gate, 5v - 2ns,
at40k40-2bqi	atmel, lqfp, field programmable gate arrays - fpgas fpga 40k 50k gate 5v 2ns ind temp,
at40k40-2bqc	atmel, lqfp, field programmable gate arrays - fpgas 40k - 50k gate, 5v - 2ns,
at40k20al-1eqc	atmel, qfp, field programmable gate arrays - fpgas 20k - 40k gate, 3.3v - 1ns,
at40k20al-1dqc	atmel, qfp, field programmable gate arrays - fpgas 20k - 40k gate, 3.3v - 1ns,
at40k20al-1dqi	atmel, qfp, field programmable gate arrays - fpgas fpga 20k 40k gate 3.3v 1ns com temp,
at40k20al-1cqc	atmel, qfp, field programmable gate arrays - fpgas 20k - 40k gate, 3.3v - 1ns,
at40k20al-1bqu	atmel, , field programmable gate arrays - fpgas 3.3v 1ns,
at40k20al-1aqc	atmel, tqfp, field programmable gate arrays - fpgas 20k - 40k gate, 3.3v - 1ns,
at40k20al-1ajc	atmel, plcc, field programmable gate arrays - fpgas 20k - 40k gate, 3.3v - 1ns,
at40k20-2eqi	atmel, qfp, field programmable gate arrays - fpgas fpga 20k 30k gate 5v 2ns ind temp,
at40k20-2eqc	atmel, qfp, field programmable gate arrays - fpgas 20k - 30k gate, 5v - 2ns,
at40k20-2dqc	atmel, qfp, field programmable gate arrays - fpgas 20k - 30k gate, 5v - 2ns,
at40k20-2dqi	atmel, qfp, field programmable gate arrays - fpgas fpga 20k 30k gate 5v 2ns ind temp,

at40k20-2cqi	atmel, qfp, field programmable gate arrays - fpgas fpga 20k 30k gate 5v 2ns ind temp,
at40k20-2cqc	atmel, qfp, field programmable gate arrays - fpgas 20k - 30k gate, 5v - 2ns,
at40k20-2bqi	atmel, lqfp, field programmable gate arrays - fpgas 5v 2ns,
at40k20-2bqc	atmel, lqfp, field programmable gate arrays - fpgas 20k - 30k gate, 5v - 2ns,
at40k20-2aji	atmel, plcc, field programmable gate arrays - fpgas fpga 20k 30k gate 5v 2ns ind temp,
at40k20-2ajc	atmel, plcc, field programmable gate arrays - fpgas 20k - 30k gate, 5v - 2ns,
at40k10al-1eqc	atmel, qfp, field programmable gate arrays - fpgas 10k - 20k gate, 3.3v - 1ns,
at40k10al-1dqc	atmel, qfp, field programmable gate arrays - fpgas 10k - 20k gate, 3.3v - 1ns,
at40k10al-1cqc	atmel, qfp, field programmable gate arrays - fpgas 10k - 20k gate, 3.3v - 1ns,
at40k10al-1bqu	atmel, lqfp, field programmable gate arrays - fpgas 10k - 20k gate, 3.3v - 1ns,
at40k10al-1bqc	atmel, lqfp, field programmable gate arrays - fpgas 10k - 20k gate, 3.3v - 1ns,
at40k10al-1aqc	atmel, tqfp, field programmable gate arrays - fpgas 10k - 20k gate, 3.3v - 1ns,
at40k10al-1ajc	atmel, plcc, field programmable gate arrays - fpgas 10k - 20k gate, 3.3v - 1ns,
at40k10-2rqc	atmel, qfp, field programmable gate arrays - fpgas 10k - 20k gate, 5v - 2ns,
at40k10-2eqi	atmel, qfp, field programmable gate arrays - fpgas fpga 10k 20k gate 5v 2ns ind temp,
at40k10-2eqc	atmel, qfp, field programmable gate arrays - fpgas 10k - 20k gate, 5v - 2ns,
at40k10-2dqi	atmel, qfp, field programmable gate arrays - fpgas fpga 10k 20k gate 5v 2ns ind temp,
at40k10-2dqc	atmel, qfp, field programmable gate arrays - fpgas 10k - 20k gate, 5v - 2ns,
at40k10-2cqi	atmel, qfp, field programmable gate arrays - fpgas fpga 10k 20k gate 5v 2ns ind temp,
at40k10-2cqc	atmel, qfp, field programmable gate arrays - fpgas 10k - 20k gate, 5v - 2ns,
at40k10-2bqi	atmel, lqfp, field programmable gate arrays - fpgas fpga 10k 20k gate 5v 2ns ind temp,
at40k10-2bqc	atmel, lqfp, field programmable gate arrays - fpgas 10k - 20k gate, 5v - 2ns,
at40k10-2aqi	atmel, tqfp, field programmable gate arrays - fpgas fpga 10k 20k gate 5v 2ns ind temp,
at40k10-2aqc	atmel, tqfp, field programmable gate arrays - fpgas 10k - 20k gate, 5v - 2ns,
at40k10-2aji	atmel, plcc, field programmable gate arrays - fpgas fpga 10k 20k gate,
at40k10-2ajc	atmel, plcc, field programmable gate arrays - fpgas 10k - 20k gate, 5v - 2ns,
at40k05al-1dqi	atmel, qfp, field programmable gate arrays - fpgas fpga 5k 10k gate 3.3v 1ns ind temp,
at40k05al-1dqc	atmel, qfp, field programmable gate arrays - fpgas fpga 40k gate 3.3v 1ns com temp,
at40k05al-1bqu	atmel, , field programmable gate arrays - fpgas 3.3v 1ns,
at40k05al-1bqc	atmel, lqfp, field programmable gate arrays - fpgas 5k - 10k gate, 3.3v - 1ns,
at40k05al-1aqc	atmel, tqfp, field programmable gate arrays - fpgas 5k - 10k gate, 3.3v - 1ns,
at40k05al-1ajc	atmel, plcc, field programmable gate arrays - fpgas 5k - 10k gate, 3.3v - 1ns,
at40k05-2rqc	atmel, qfp, field programmable gate arrays - fpgas 5k - 10k gate, 5v, low power - 2ns,
at40k05-2dqi	atmel, qfp, field programmable gate arrays - fpgas fpga 5k 10k gate 5v lo pwr 2ns ind temp,
at40k05-2dqc	atmel, qfp, field programmable gate arrays - fpgas 5k - 10k gate, 5v, low power - 2ns,
at40k05-2cqi	atmel, qfp, field programmable gate arrays - fpgas fpga 5k 10k gate 5v lo pwr 2ns ind temp,
at40k05-2cqc	atmel, qfp, field programmable gate arrays - fpgas 5k - 10k gate, 5v, low power - 2ns,

at40k05-2bqi atmel, lqfp, field programmable gate arrays - fpgas fpga 5k 10k gate 5v lo pwr 2ns ind temp,  
at40k05-2aji atmel, plcc, field programmable gate arrays - fpgas fpga 5k 10k gate 5v lo pwr 2ns ind temp,  
at40k05-2bqc atmel, lqfp, field programmable gate arrays - fpgas 5k - 10k gate, 5v, low power - 2ns,  
at34c02cy6-yh-t atmel, 2-wire, development kits, boards and accessories 8 thin mini map,1.8v,  
at40k05-2ajc atmel, plcc, field programmable gate arrays - fpgas 5k - 10k gate, 5v, low power - 2ns,  
at34c02cu3-uu-t atmel, 2-wire, serial eeproms nipdau,1.7v,  
at34c02c-th-b atmel, 2-wire, serial eeproms pb/,1.8v - pb/,1.8v,  
at34c02c-th-t atmel, 2-wire, serial eeproms pb/,1.8v - pb/,1.8v,  
at34c02cn-sh-t atmel, 2-wire, serial eeproms nipdau,1.7v - nipdau,1.7v -,  
at32uc3b164-z1ut atmel, , microcontrollers - risc 32-bit, 64kb flash,  
at34c02cn-sh-b atmel, 2-wire, serial eeproms nipdau,1.7v - nipdau, 1.7v,  
at32uc3b164-aut atmel, , microcontrollers - risc 32-bit, 64kb flash,  
at32uc3b1256-z1ut atmel, , microcontrollers - risc 32-bit, 256kb flash,  
at32uc3b1256-aut atmel, , microcontrollers - risc 32-bit,  
at32uc3b1128-z1ut atmel, , microcontrollers - risc 32-bit, 128kb flash,  
at32uc3b1128-aut atmel, , microcontrollers - risc 32-bit, 128kb flash,  
at32uc3b064-z2ut atmel, , microcontrollers - risc 32-bit, 64kb flash,  
at32uc3b064-a2ut atmel, , microcontrollers - risc 32-bit, 64kb flash,  
at32uc3b0256-z2ut atmel, , microcontrollers - risc 32-bit, 256kb flash,  
at32uc3b0256-a2ut atmel, , microcontrollers - risc 32-bit, 256kb flash,  
at32uc3b0128-z2ut atmel, , microcontrollers - risc 32-bit, 128kb flash,  
at32uc3b0128-a2ut atmel, , microcontrollers - risc 32-bit, 128kb flash,  
at32uc3a1512-aut atmel, , microcontrollers - risc 32-bit, 512kb flash,  
at32uc3a1256-aut atmel, , microcontrollers - risc 32-bit, 256kb flash,  
at32uc3a1128-aut atmel, , microcontrollers - risc 32-bit, 128kb flash,  
at32uc3a0512-alut atmel, , microcontrollers - risc 32-bit, 512kb flash,  
at32uc3a0256-alut atmel, , microcontrollers - risc 32-bit, 256kb flash,  
at32uc3a0128-alut atmel, , microcontrollers - risc 32-bit, 128kb flash,  
at32ap7002-ctut atmel, , microcontrollers - risc 32 kb sram, 16 kb instruct/data caches,  
at32ap7002-ctur atmel, , microcontrollers - risc 32 kb sram, 16 kb instruct/data caches,  
atmega16m1-15md atmel, , microcontrollers - risc 16kb flash 3psc motor,  
atmega16m1-15az atmel, , microcontrollers - risc 8-bit, 16kb flash 3psc motor auto,  
atmega1284p-pu atmel, , microcontrollers - risc 128kb flash 20mhz 1.8v-5.5v,  
atmega128l-8ac atmel, tqfp, microcontrollers - risc avr 1k flsh, 64b ee, 64b sram, adc, 8mhz,  
atmega1284p-mu atmel, , microcontrollers - risc 128kb flash 20mhz 1.8v-5.5v,  
atmega1284p-au atmel, , microcontrollers - risc 128kb flash 20mhz 1.8v-5.5v,  
atmega1281v-8mu atmel, qfn, microcontrollers - risc 128kb flash, 4kb eeprom,54 i/o pins,

atmega1281v-8au	atmel, tqfp, microcontrollers - risc 128kb flash, 4kb eeprom, 54 i/o pins,
atmega128-16mu	atmel, mlf, microcontrollers - risc 128kb flash, 4kb eeprom, 53 i/o pins,
atmega128-16mi	atmel, mlf, microcontrollers - risc avr 128k flsh, 4k ee spi/uart/twi, adc,
atmega128-16mc	atmel, mlf, microcontrollers - risc avr 128k flsh, 4k ee spi/uart/twi, adc,
atmega128-16au	atmel, tqfp, microcontrollers - risc 128kb flash, 4kb eeprom, 53 i/o pins,
atmega12816aj	atmel, , microcontrollers - risc 8bit w/128kbytes,
atmega128-16ai	atmel, tqfp, microcontrollers - risc avr 128k flsh, 4k ee spi/uart/twi, adc,
atmega1281-16mu	atmel, qfn, microcontrollers - risc avr 128k flash 8k sram, 4kb ee 5.0v,
atmega128-16ac	atmel, tqfp, microcontrollers - risc avr 128k flsh, 4k ee spi/uart/twi, adc,
atmega1281-16au	atmel, tqfp, microcontrollers - risc 128kb flash, 4kb eeprom, 54 i/o pins,
atmega1280v-8cu	atmel, cbga, microcontrollers - risc avr 128k flash 8k sram 4kb ee-8 mhz,
atmega1280v-8au	atmel, tqfp, microcontrollers - risc avr 128k flsh 8k sram 4kb ee-8mhz,
atmega1280-16cu	atmel, cbga, microcontrollers - risc avr 128k flash 8k sram, 4kb ee-16 mhz,
atmega1280-16au	atmel, tqfp, microcontrollers - risc 128kb flash, 4kb eeprom, 86 i/o pins,
atjtagprobe	atmel, , development kits, boards and accessories jtagice probe inc. flex cables,
atjtagice2	atmel, , development kits, boards and accessories dev tool for on-chip debug of all avr mcu,
atice50probe	atmel, , development kits, boards and accessories ice50 probe inc. flex cables,
atice50pod	atmel, , development kits, boards and accessories replacement pod for ice40 and ice50,
atice50mem	atmel, , development kits, boards and accessories mem ext. card of ice50 for mega2561,
atf750lvc-15xu	atmel, tssop, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns,
atf750lvc-15su	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns,
atf750lvc-15si	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 24,
atf750lvc-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 24,
atf750lvc-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 24,
atf750lvc-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 24,
atf750lvc-15ju	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns,
atf750lvc-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 28,
atf750lvc-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 28,
atf750cl-15xu	atmel, tssop, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns,
atf750cl-15su	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns,
atf750cl-15si	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 24,
atf750cl-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 24,
atf750cl-15pu	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns,
atf750cl-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 24,
atf750cl-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 24,
atf750cl-15ju	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns,
atf750cl-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 28,

atf750cl-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, low power - 15ns, 28,
atf750c-7sc	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 7ns, 24,
atf750c-7pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 7ns, 24,
atf750c-7jx	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 7ns,
atf750c-7jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 7ns, 28,
atf750c-15si	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible-15ns, 24,
atf750c-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible-15ns, 24,
atf750c-15pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible-15ns, 24,
atf750c-15nm/883	atmel, clcc, complex programmable logic devices - cplds 750 gate epld,15ns,
atf750c-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible-15ns, 24,
atf750c-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 15ns,
atf750c-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 15ns,
atf750c-15gm/883	atmel, cdip, complex programmable logic devices - cplds 750 gate epld,15ns,
atf750c-10su	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 10ns,
atf750c-10si	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 10ns,
atf750c-10sc	atmel, soic, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 10ns,
atf750c-10pu	atmel, pdip, electronically erasable programmable logic devices - eeplds 10 ns, 24 i/o pins, 10 macorcells,20 reg,
atf750c-10pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 10ns,
atf750c-10pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 10ns,
atf750c-10nm/883	atmel, clcc, complex programmable logic devices - cplds 750 gate epld,15ns,
atf750c-10ju	atmel, plcc, electronically erasable programmable logic devices - eeplds 10 ns, 28 i/o pins, 10 macorcells,20 reg,
atf750c-10ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 10ns,
atf750c-10jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 750 gate, 22v10 compatible - 10ns,
atf750c-10gm/883	atmel, cdip, complex programmable logic devices - cplds 750 gate epld,15ns,
atf2500c-20pu	atmel, pdip, electronically erasable programmable logic devices - eeplds 20 ns, 24 i/o pins, 24 macorcells,48 reg,
atf2500c-20pi	atmel, pdip, electronically erasable programmable logic devices - eeplds 2500 gate, 24 macro, std pwr, 5v-20ns,
atf2500c-20pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 2500 gate, 24 macro, std pwr, 5v-20ns,
atf2500c-20km	atmel, mlf, electronically erasable programmable logic devices - eeplds std pwr, 2500 gate, 24 macrocell, 5v,
atf2500c-20ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 2500 gate, 24 macro, std pwr, 5v-20ns,
atf2500c-20jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 2500 gate, 24 macro, std pwr, 5v-20ns,
atf2500c-20gm	atmel, , electronically erasable programmable logic devices - eeplds 2500 gates 5.0v cpld,
atf2500c-15ju	atmel, plcc, electronically erasable programmable logic devices - eeplds 15 ns, 24 i/o pins, 24 macorcells,48 reg,
atf2500c-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 2500 gate, 24 macro, std pwr, 5v-15ns,
atf2500c-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 2500 gate, 24 macro, std pwr, 5v-15ns,
atf22v10cz-15xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero pwr, 5v-15ns,
atf22v10cz-15si	atmel, soic, electronically erasable programmable logic devices - eeplds eepld 500 gate hispd pwr 5v 15ns ind temp,
atf22v10cz-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero pwr, 5v-15ns,

atf22v10cz-15pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero pwr, 5v-15ns,
atf22v10cz-15ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero pwr, 5v-15ns,
atf22v10cz-15jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero pwr, 5v-15ns,
atf22v10cz-12xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero pwr, 5v-12ns,
atf22v10cz-12sc	atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero pwr, 5v-12ns,
atf22v10cz-12pc	atmel, minimap, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero pwr, 5v-12ns,
atf22v10cz-12jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero pwr, 5v-12ns,
atf22v10cqz-20xu	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero/qrtr pwr, 5v,
atf22v10cqz-20xi	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero/qrtr pwr, 5v,
atf22v10cqz-20xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero/qrtr pwr, 5v,
atf22v10cqz-20su	atmel, soic, electronically erasable programmable logic devices - eeplds eepld 500 gate hispd pwr 5v 20ns ind temp,
atf22v10cqz-20sc	atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero/qrtr pwr, 5v,
atf22v10cqz-20pu	atmel, pdip-24, electronically erasable programmable logic devices - eeplds 20 ns, 24 i/o pins, 10 macorcells,10 reg,
atf22v10cqz-20pc	atmel, pdip, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero/qrtr pwr, 5v,
atf22v10cqz-20ju	atmel, plcc, electronically erasable programmable logic devices - eeplds 20 ns, 28 i/o pins, 10 macorcells,10 reg,
atf22v10cqz-20ji	atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero/qrtr pwr, 5v,
atf22v10cqz-20jc	atmel, plcc, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, zero/qrtr pwr, 5v,
atf22v10cq-15xi	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, qrtr pwr, 5v-15ns,
atf22v10cq-15xc	atmel, tssop, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, qrtr pwr, 5v-15ns,
atf22v10cq-15si	atmel, soic, electronically erasable programmable logic devices - eeplds eepld 500 gate hispd pwr 5v 15ns ind temp,
atf22v10cq-15sc	atmel, soic, electronically erasable programmable logic devices - eeplds 500 gate, hi spd, qrtr pwr, 5v-15ns,
atmega16m1-15ad	atmel, , microcontrollers - risc 16kb flash 3psc motor,
atmega16l-8pu	atmel, pdip, microcontrollers - risc 16kb flash, 0.5kb eeprom,32 i/o pins,
atmega16l-8pi	atmel, pdip, microcontrollers - risc avr 16k flash, 1k ee, adc, 3v-8mhz,
atmega16l-8pc	atmel, pdip, microcontrollers - risc avr 16k flash, 1k ee, adc, 3v-8mhz,
atmega16l-8mu	atmel, mlf, microcontrollers - risc 16kb flash, 0.5kb eeprom,32 i/o pins,
atmega16l-8mi	atmel, mlf, microcontrollers - risc avr 16k flash, 1k ee, adc, 3v-8mhz,
atmega16l-8mc	atmel, mlf, microcontrollers - risc avr 16k flash, 1k ee, adc, 3v-8mhz,
atmega16l-8au	atmel, tqfp, microcontrollers - risc 16kb flash, 0.5kb eeprom,32 i/o pins,
atmega16l-8aq	atmel, , microcontrollers - risc avr 16k flash, 1k ee, adc, 3v-8mhz,
atmega16l-8ai	atmel, tqfp, microcontrollers - risc avr 16k flash, 1k ee, adc, 3v-8mhz,
atmega16l-8ac	atmel, tqfp, microcontrollers - risc avr 16k flash, 1k ee, adc, 3v-8mhz,
atmega16hva-4tu	atmel, , microcontrollers - risc 16kb flash memory 1.8v - 9.0v supply,
atmega16hva-4cku	atmel, , microcontrollers - risc 16kb flash memory 1.8v - 9.0v supply,
atmega16a-pu	atmel, , microcontrollers - risc 16kb in-system flash 2.7v - 5.5v,
atmega16a-mu	atmel, , microcontrollers - risc 16kb in-system flash 2.7v - 5.5v,
atmega169pv-8mu	atmel, qfn, microcontrollers - avr picopower technology avr 16k flash, 512b ee, 1k sram, 5v,

atmega169pv-8au atmel, tqfp, microcontrollers - avr picopower technology avr 16k flash, 512b ee, 1k sram, 5v,  
atmega169p-16mu atmel, qfn, microcontrollers - avr picopower technology avr 16k flash, 512b ee 1k sram, lcd, adc,  
atmega169p-16au atmel, tqfp, microcontrollers - avr picopower technology avr 16k flash, 512b ee 1k sram, lcd, adc,  
atmega169p-15mt atmel, , microcontrollers - avr picopower technology 16kb flash lcd,  
atmega169p-15at atmel, , microcontrollers - avr picopower technology 16kb flash lcd,  
atmega168v-10pu atmel, pdip, microcontrollers - risc 16kb flash, 0.5kb eeprom,23 i/o pins,  
atmega168v-10pi atmel, pdip, microcontrollers - risc avr 16k flsh 1k sram 512b ee-10mhz, 1.8v,  
atmega168v-10mu atmel, mlf, microcontrollers - risc 16kb flash, 0.5kb eeprom,23 i/o pins,  
atmega168v-10mi atmel, mlf, microcontrollers - risc avr 16k flsh 1k sram 512b ee-10mhz, 1.8v,  
atmega168v-10au atmel, tqfp, microcontrollers - risc 16kb flash, 0.5kb eeprom,23 i/o pins,  
atmega168v-10ai atmel, tqfp, microcontrollers - risc avr 16k flsh 1k sram 512b ee-10mhz, 1.8v,  
atmega168pv-10pu atmel, pdip, microcontrollers - avr picopower technology avr 4k flash 256b ee 10mhz temp grn 1.8v,  
atmega168pv-10mu atmel, mlf, microcontrollers - avr picopower technology avr 4k flash 256b ee 10mhz temp grn 1.8v,  
atmega168pv-10au atmel, tqfp, microcontrollers - avr picopower technology avr 4k flash 256b ee 10mhz temp grn 1.8v,  
atmega168p-20pu atmel, pdip, microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,  
atmega168p-20mu atmel, mlf, microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,  
atmega168p-20mq atmel, , microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,  
atmega168p-20au atmel, tqfp, microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,  
atmega168-20pu atmel, pdip, microcontrollers - risc 16kb flash, 0.5kb eeprom,23 i/o pins,  
atmega168-20pi atmel, pdip, microcontrollers - risc avr 16k flsh, 512b ee 1k sram, adc, 5v,  
atmega168-20mu atmel, mlf, microcontrollers - risc 16kb flash, 0.5kb eeprom,23 i/o pins,  
atmega168-20mq atmel, qfn-ep, microcontrollers - risc avr 16k flsh, 512b ee 1k sram, adc, 5v,  
atmega168-20mi atmel, mlf, microcontrollers - risc avr 16k flsh, 512b ee 1k sram, adc, 5v,  
atmega168-20au atmel, tqfp, microcontrollers - risc 16kb flash, 0.5kb eeprom,23 i/o pins,  
atmega168-20ai atmel, tqfp, microcontrollers - risc avr 16k flsh, 512b ee 1k sram, adc, 5v,  
atmega168-15mz atmel, qfn, microcontrollers - risc 16kb flash 15mhz 125-degrees c,  
atmega168-15mt1 atmel, , microcontrollers - risc 16kb flash 15mhz 105-degrees c,  
atmega168-15mt atmel, , microcontrollers - risc 16kb flash 15mhz 85-degrees c,  
atmega168-15az atmel, tqfp, microcontrollers - risc 16kb flash 15mhz 125-degrees c,  
atmega168-15md atmel, , microcontrollers - risc 8-bit, 16kb flash 15mhz auto,  
atmega168-15at1 atmel, , microcontrollers - risc 16kb flash 15mhz 105-degrees c,  
atmega168-15at atmel, , microcontrollers - risc 16kb flash 15mhz 85-degrees c,  
atmega168-15ad atmel, , microcontrollers - risc 8-bit, 16kb flash 15mhz auto,  
atmega165pv-8mu atmel, qfn, microcontrollers - avr picopower technology avr 16k flash, 512b ee, 1k sram, adc, 5v,  
atmega165pv-8au atmel, tqfp, microcontrollers - avr picopower technology 16kb flash, 0.5kb eeprom,54 i/o pins,  
atmega165p-16mu atmel, qfn, microcontrollers - avr picopower technology avr 16k flash, 512b ee, 1k sram, adc,  
atmega165p-16au atmel, tqfp, microcontrollers - avr picopower technology 16kb flash, 0.5kb eeprom,54 i/o pins,

atmega164pv-10pu atmel, pdip, microcontrollers - avr picopower technology avr 16k flsh 1k sram 512b ee-10mhz, 1.8v,  
atmega164pv-10mu atmel, mlf, microcontrollers - avr picopower technology avr 16k flsh 1k sram 512b ee-10mhz, 1.8v,  
atmega164pv-10au atmel, tqfp, microcontrollers - avr picopower technology 16kb flash, 0.512kb eeprom,32 i/o pins,  
atmega164p-20pu atmel, pdip, microcontrollers - avr picopower technology 16kb flash, 0.512kb eeprom,32 i/o pins,  
atmega164p-20mu atmel, mlf, microcontrollers - avr picopower technology avr 16k flash 1k sram, 512b ee-20mhz,  
atmega164p-20au atmel, tqfp, microcontrollers - avr picopower technology avr 16k flash 1k sram, 512b ee-20mhz,  
atmega164p-15mz atmel, , microcontrollers - avr picopower technology 16kb flash 15mhz 125-degrees c,  
atmega164p-15mt1 atmel, , microcontrollers - avr picopower technology 16kb flash 15mhz 105-degrees c,  
atmega164p-15mt atmel, , microcontrollers - avr picopower technology 16kb flash 15mhz 85-degrees c,  
atmega164p-15az atmel, , microcontrollers - avr picopower technology 16kb flash 15mhz 125-degrees c,  
atmega164p-15at1 atmel, , microcontrollers - avr picopower technology 16kb flash 15mhz 105-degrees c,  
atmega164p-15at atmel, , microcontrollers - avr picopower technology 16kb flash 15mhz 85-degrees c,  
atmega162v-8pu atmel, pdip, microcontrollers - risc 16kb flash, 0.5kb eeprom,35 i/o pins,  
atmega162v-8pi atmel, pdip, microcontrollers - risc avr 16k flsh 512b ee 1k sram, 1.8v-8mhz,  
atmega162v-8mu atmel, mlf, microcontrollers - risc avr 16k flsh 512b ee 1k sram, 1.8v-8mhz,  
atmega162v-8mi atmel, mlf, microcontrollers - risc avr 16k flsh 512b ee 1k sram, 1.8v-8mhz,  
atmega162v-8au atmel, tqfp, microcontrollers - risc 16kb flash, 0.5kb eeprom,35 i/o pins,  
atmega162v-8ai atmel, tqfp, microcontrollers - risc avr 16k flsh 512b ee 1k sram, 1.8v-8mhz,  
atmega162-16pu atmel, pdip, microcontrollers - risc 16kb flash, 0.5kb eeprom,35 i/o pins,  
atmega162-16pi atmel, pdip, microcontrollers - risc avr 16k flash, 512b ee, 1k sram,  
atmega162-16mu atmel, mlf, microcontrollers - risc 16kb flash, 0.5kb eeprom,35 i/o pins,  
atmega162-16mi atmel, mlf, microcontrollers - risc avr 16k flash, 512b ee, 1k sram,  
atmega162-16au atmel, tqfp, microcontrollers - risc 16kb flash, 0.5kb eeprom,35 i/o pins,  
atmega162-16ai atmel, tqfp, microcontrollers - risc avr 16k flash, 512b ee, 1k sram,  
atmega16-16pu atmel, pdip, microcontrollers - risc 16kb flash, 0.5kb eeprom,32 i/o pins,  
atmega16-16pc atmel, pdip, microcontrollers - risc avr 16k flash 1k sram, 512b ee,  
atmega16-16pi atmel, pdip, microcontrollers - risc avr 16k flash 1k sram, 512b ee,  
atmega16-16mu atmel, mlf, microcontrollers - risc avr 16k flash 1k sram, 512b ee,  
atmega16-16mq atmel, , development kits, boards and accessories 16mhz, mlf, ext temp,  
atmega16-16mi atmel, mlf, microcontrollers - risc avr 16k flash 1k sram, 512b ee,  
atmega16-16mc atmel, mlf, microcontrollers - risc avr 16k flash 1k sram, 512b ee,  
atmega16-16au atmel, tqfp, microcontrollers - risc 16kb flash, 0.5kb eeprom,32 i/o pins,  
atmega16-16ai atmel, tqfp, microcontrollers - risc avr 16k flash 1k sram, 512b ee,  
atmega16-16aq atmel, , microcontrollers - risc avr 16k flash 1k sram, 512b ee,  
atmega16-16ae atmel, , microcontrollers - risc avr 16k flash 1k sram, 512b ee,  
atmega128rzbv-8cu atmel, , chipset avr z-link bundle,  
atmega16-16ac atmel, tqfp, microcontrollers - risc avr 16k flash 1k sram, 512b ee,

atmega128rzbv-8au	atmel, , development kits, boards and accessories avr z-link bundle,
atmega128rzav-8mu	atmel, , microcontrollers - risc avr z-link bundle,
atmega128rzav-8au	atmel, , development kits, boards and accessories avr z-link bundle,
atmega128l-8mu	atmel, mlf, microcontrollers - risc 128kb flash, 4kb eeprom,53 i/o pins,
atmega128l-8mi	atmel, mlf, microcontrollers - risc avr 1k flsh, 64b ee, 64b sram, adc, 8mhz,
atmega128l-8mc	atmel, mlf, microcontrollers - risc avr 1k flsh, 64b ee, 64b sram, adc, 8mhz,
atmega128l-8au	atmel, tqfp, microcontrollers - risc 128kb flash, 4kb eeprom,53 i/o pins,
atmega128l-8ai	atmel, tqfp, microcontrollers - risc avr 1k fish, 64b ee, 64b sram, adc, 8mhz,
at28hc64b-90su	atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, ind temp,
at28hc64b-90si	atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, ind temp,
at28hc64b-90sc	atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, com temp,
at28hc64b-90pu	atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, ind temp,
at28hc64b-90pi	atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, ind temp,
at28hc64b-90pc	atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, com temp,
at28hc64b-90ju	atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, ind temp,
at28hc64b-90ji	atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, ind temp,
at28hc64b-90jc	atmel, parallel, parallel eeproms 1m, 5v, sdp - 90ns, com temp,
at28hc64b-70ti	atmel, parallel, parallel eeproms 1m, 5v, sdp 70ns, ind temp,
at28hc64b-70tc	atmel, parallel, parallel eeproms 1m, 5v, sdp- 70ns, com temp,
at28hc64b-70si	atmel, parallel, parallel eeproms 1m, 5v, sdp - 70ns, ind temp,
at28hc64b-70pi	atmel, parallel, parallel eeproms 1m, 5v, sdp 70ns, ind temp,
at28hc64b-70jc	atmel, parallel, parallel eeproms 1m, 5v, sdp - 70ns, com temp,
at28hc64b-70pc	atmel, parallel, parallel eeproms 1m, 5v, sdp- 70ns, com temp,
at28hc64b-70ji	atmel, parallel, parallel eeproms 1m, 5v, sdp -,
at28hc64b-12ti	atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, ind temp,
at28hc64b-12tc	atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, com temp,
at28hc64b-12su	atmel, , parallel eeproms 1m, 5v, sdp - 120ns, ind temp,
at28hc64b-12si	atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, ind temp,
at28hc64b-12pi	atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, ind temp,
at28hc64b-12sc	atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, com temp,
at28hc64b-12pc	atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, com temp,
at28hc64b-12ju	atmel, , parallel eeproms 1m, 5v, sdp - 120ns, ind temp,
at28hc64b-12ji	atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, ind temp,
at28hc64b-12jc	atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, com temp,
at28hc256f-90um/883	atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns,
at28hc256f-90tu	atmel, parallel, parallel eeproms 256k, fast prog, sdp- 90 ns, ind temp,
at28hc256f-90ti	atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, ind temp,

at28hc256f-90tc atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, com temp,  
at28hc256f-90su atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, ind temp,  
at28hc256f-90si atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, ind temp,  
at28hc256f-90sc atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, com temp,  
at28hc256f-90pu atmel, , parallel eeproms 256k, fast prog, sdp - 90ns, ind temp,  
at28hc256f-90pi atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, ind temp,  
at28hc256f-90pc atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, com temp,  
at28hc256f-90lm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns,  
at28hc256f-90ju atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, ind temp,  
at28hc256f-90ji atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, ind temp,  
at28hc256f-90jc atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns, com temp,  
at28hc256f-90fm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns,  
at28hc256f-90dm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 90ns,  
at28hc256f-70ti atmel, parallel, parallel eeproms 256k, fast prog, sdp 70ns, ind temp,  
at28hc256f-70tc atmel, parallel, parallel eeproms 256k, fast prog, sdp - 70ns, com temp,  
at28hc256f-70si atmel, parallel, parallel eeproms 256k, fast prog, sdp 70ns, ind temp,  
at28hc256f-70sc atmel, parallel, parallel eeproms 256k, fast prog, sdp - 70ns, com temp,  
at28hc256f-70pi atmel, parallel, parallel eeproms 256k, fast prog, sdp 70ns, ind temp,  
at28hc256f-70pc atmel, parallel, parallel eeproms 256k, fast prog, sdp - 70ns, com temp,  
at28hc256f-70ji atmel, parallel, parallel eeproms 256k, fast prog, sdp 70ns, ind temp,  
at28hc256f-70jc atmel, parallel, parallel eeproms 256k, fast prog, sdp - 70ns, com temp,  
at28hc256f-12um/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 120ns,  
at28hc256f-12ti atmel, parallel, parallel eeproms 256k, fast prog, sdp-120ns, ind temp,  
at28hc256f-12si atmel, parallel, parallel eeproms 256k, fast prog, sdp-120ns, ind temp,  
at28hc256f-12tc atmel, parallel, parallel eeproms 256k, fast prog, sdp-120ns, com temp,  
at28hc256f-12sc atmel, parallel, parallel eeproms 256k, fast prog, sdp-120ns, com temp,  
at28hc256f-12pi atmel, parallel, parallel eeproms 256k, fast prog, sdp-120ns, ind temp,  
at28hc256f-12pc atmel, parallel, parallel eeproms 256k, fast prog, sdp-120ns, com temp,  
at28hc256f-12lm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 120ns,  
at28hc256f-12ji atmel, parallel, parallel eeproms 256k, fast prog, sdp-120ns, ind temp,  
at28hc256f-12jc atmel, parallel, parallel eeproms 256k, fast prog, sdp-120ns, com temp,  
at28hc256f-12fm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 120ns,  
at28hc256f-12dm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 120ns,  
at28hc256e-90um/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns,  
at28hc256e-90tu atmel, , parallel eeproms 256k, hi-endurance, sdp - 90ns, ind temp,  
at28hc256e-90ti atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, ind temp,  
at28hc256e-90tc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, com temp,

at28hc256e-90su atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, ind temp,  
at28hc256e-90si atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, ind temp,  
at28hc256e-90sc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, com temp,  
at28hc256e-90pu atmel, , parallel eeproms 256k, hi-endurance, sdp - 90ns, ind temp,  
at28hc256e-90pi atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, ind temp,  
at28hc256e-90pc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, com temp,  
at28hc256e-90lm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns,  
at28hc256e-90ju atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, ind temp,  
at28hc256e-90ji atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, ind temp,  
at28hc256e-90jc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns, com temp,  
at28hc256e-90fm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns,  
at28hc256e-90dm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 90ns,  
at28hc256e-70ti atmel, parallel, parallel eeproms 256k, hi-endurance sdp - 70ns, ind temp,  
at28hc256e-70tc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 70ns, com temp,  
at28hc256e-70si atmel, parallel, parallel eeproms 256k, hi-endurance sdp - 70ns, ind temp,  
at28hc256e-70sc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 70ns, com temp,  
at28hc256e-70pi atmel, parallel, parallel eeproms 256k, hi-endurance sdp - 70ns, ind temp,  
at28hc256e-70pc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 70ns, com temp,  
at28hc256e-70ji atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 70ns, ind temp,  
at28hc256e-70jc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 70ns, com temp,  
at28hc256e-70dm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 70ns,  
at28hc256e-12um/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 120ns,  
at28hc256e-12ti atmel, parallel, parallel eeproms 256k, hi-endurance, sdp-120ns, ind temp,  
at28hc256e-12tc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp-120ns, com temp,  
at28hc256e-12si atmel, parallel, parallel eeproms 256k, hi-endurance, sdp-120ns, ind temp,  
at28hc256e-12sc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp-120ns, com temp,  
at28hc256e-12pi atmel, parallel, parallel eeproms 256k, hi-endurance, sdp-120ns, ind temp,  
at28hc256e-12pc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp-120ns, com temp,  
at28hc256e-12lm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 120ns,  
at28hc256e-12ji atmel, parallel, parallel eeproms 256k, hi-endurance, sdp-120ns, ind temp,  
at28hc256e-12jc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 120ns, com temp,  
at28hc256e-12fm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 120ns,  
at28hc256e-12dm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 120ns,  
at28hc256-90um/883 atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns,  
atmega8-16au atmel, tqfp, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,  
atmega8-16ai atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc,  
atmega32m1-15ad atmel, , microcontrollers - risc 32kb flash 3psc motor,

atmega32l-8pu atmel, pdip, microcontrollers - risc 32kb flash, 1kb eeprom,32 i/o pins,  
atmega32l-8pi atmel, pdip, microcontrollers - risc avr 32k flash 2k sram 1kb ee - 8mhz,  
atmega32l-8pc atmel, pdip, microcontrollers - risc avr 32k flash 2k sram 1kb ee - 8mhz,  
atmega32l-8mu atmel, mlf, microcontrollers - risc 32kb flash, 1kb eeprom,32 i/o pins,  
atmega32l-8mi atmel, mlf, microcontrollers - risc avr 32k flash 2k sram 1kb ee - 8mhz,  
atmega32l-8mc atmel, mlf, microcontrollers - risc avr 32k flash 2k sram 1kb ee - 8mhz,  
atmega32l-8au atmel, tqfp, microcontrollers - risc 32kb flash, 1kb eeprom,32 i/o pins,  
atmega32l-8ai atmel, tqfp, microcontrollers - risc avr 32k flash 2k sram 1kb ee - 8mhz,  
atmega32l-8ae atmel, , microcontrollers - risc avr 32k flsh 2k sram 1kb ee - 8mhz, 105,  
atmega32l-8ac atmel, tqfp, microcontrollers - risc avr 32k flash 2k sram 1kb ee - 8mhz,  
atmega32c1-15mz atmel, , microcontrollers - risc 8-bit, 32kb flash can auto,  
atmega32c1-15md atmel, , microcontrollers - risc 32kb flash can auto 150-degrees c,  
atmega32c1-15az atmel, , microcontrollers - risc 8-bit, 32kb flash can auto,  
atmega32a-au atmel, , microcontrollers - risc 32kb in-system flash 2.7v - 5.5v,  
atmega32c1-15ad atmel, , microcontrollers - risc 32kb flash can auto 150-degrees c,  
atmega32a-mu atmel, , microcontrollers - risc 32kb in-system flash 2.7v - 5.5v,  
atmega329v-8mu atmel, mlf, microcontrollers - risc avr 16k flash, 1k ee 2k sram, lcd, adc,  
atmega329v-8mi atmel, mlf, microcontrollers - risc avr 16k flash, 1k ee 2k sram, lcd, adc,  
atmega329v-8au atmel, tqfp, microcontrollers - risc avr 16k flash, 1k ee 2k sram, lcd, adc,  
atmega329v-8ai atmel, tqfp, microcontrollers - risc avr 16k flash, 1k ee 2k sram, lcd, adc,  
atmega329pv-10mu atmel, qfn, microcontrollers - avr picopower technology avr 32k flash 2k sram, 1kb ee-10 mhz,  
atmega329pv-10au atmel, tqfp, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee-10 mhz,1.8v,  
atmega329p-20mu atmel, qfn, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee-20 mhz,mlf,5v,  
atmega329p-20au atmel, tqfp, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee - 20 mhz,5v,  
atmega329-16mu atmel, mlf, microcontrollers - risc avr 32k flash, 1k ee 2k sram, lcd, adc,  
atmega329-16mi atmel, mlf, microcontrollers - risc avr 32k flash, 1k ee 2k sram, lcd, adc,  
atmega329-16au atmel, tqfp, microcontrollers - risc 32kb flash, 1kb eeprom,54 i/o pins,  
atmega329-16ai atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, lcd, adc,  
atmega3290v-8au atmel, tqfp, microcontrollers - risc avr 16k flash, 1k ee 2k sram, lcd, adc,  
atmega3290v-8ai atmel, tqfp, microcontrollers - risc avr 16k flash, 1k ee 2k sram, lcd, adc,  
atmega3290pv-10au atmel, tqfp, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee-10 mhz,1.8v,  
atmega3290p-20au atmel, tqfp, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee - 20 mhz,5v,  
atmega3290-16au atmel, tqfp, microcontrollers - risc avr 32k flash 2k sram, 1kb ee 5v,  
atmega3290-16ai atmel, tqfp, microcontrollers - risc avr 32k flash 2k sram, 1kb ee 5v,  
atmega328p-mu atmel, , microcontrollers - risc 32kb in-system flash 20mhz 1.8v-5.5v,  
atmega328p-pu atmel, , microcontrollers - risc 32kb in-system flash 20mhz 1.8v-5.5v,  
atmega328p-au atmel, , microcontrollers - risc 32kb in-system flash 20mhz 1.8v-5.5v,

atmega328p-15mz atmel, , microcontrollers - avr picopower technology 8-bit, 32kb flash 15mhz auto,  
atmega328p-15az atmel, , microcontrollers - avr picopower technology 8-bit, 32kb flash 15mhz auto,  
atmega325v-8mu atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 1.8v,  
atmega325v-8mi atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 1.8v,  
atmega325v-8ai atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 1.8v,  
atmega325v-8au atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 1.8v,  
atmega325pv-10mu atmel, qfn, microcontrollers - avr picopower technology avr 32k flash 2k sram, 1kb ee-10 mhz,  
atmega325pv-10au atmel, tqfp, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee-10 mhz,1.8v,  
atmega325p-20mu atmel, qfn, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee - 20 mhz,5v,  
atmega325p-20au atmel, tqfp, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee - 20 mhz,5v,  
atmega325-16mi atmel, mlf, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 5v 5v,  
atmega325-16mu atmel, mlf, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 5v 5v,  
atmega325-16ai atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 5v 5v,  
atmega325-16au atmel, tqfp, microcontrollers - risc 32kb flash, 1kb eeprom,54 i/o pins,  
atmega3250v-8au atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 1.8v,  
atmega3250v-8ai atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 1.8v,  
atmega3250pv-10au atmel, tqfp, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee-10 mhz,1.8v,  
atmega3250p-20au atmel, tqfp, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee - 20 mhz,5v,  
atmega3250-16au atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 5v 5v,  
atmega3250-16ai atmel, tqfp, microcontrollers - risc avr 32k flash, 1k ee 2k sram, adc, 5v 5v,  
atmega324pv-10pu atmel, pdip, microcontrollers - avr picopower technology 32kb flash, 1kb eeprom,32 i/o pins,  
atmega324pv-10mu atmel, mlf, microcontrollers - avr picopower technology avr 32k fish 2k sram 1kb ee-10mhz, 1.8v,  
atmega324pv-10au atmel, tqfp, microcontrollers - avr picopower technology avr 32k fish 2k sram 1kb ee-10mhz, 1.8v,  
atmega324p-20pu atmel, pdip, microcontrollers - avr picopower technology 32kb flash, 1kb eeprom,32 i/o pins,  
atmega324p-20mu atmel, mlf, microcontrollers - avr picopower technology avr 32k flsh 2k sram 1kb ee - 20mhz, 5v,  
atmega324p-20mq atmel, , microcontrollers - avr picopower technology 20mhz ext temp green,  
atmega324p-20au atmel, tqfp, microcontrollers - avr picopower technology 32kb flash, 1kb eeprom,32 i/o pins,  
atmega324p-15mz atmel, , microcontrollers - avr picopower technology 32kb flash 15mhz 125-degrees c,  
atmega324p-15mt1 atmel, , microcontrollers - avr picopower technology 32kb flash 15mhz 105-degrees c,  
atmega324p-15mt atmel, , microcontrollers - avr picopower technology 32kb flash 15mhz 85-degrees c,  
atmega324p-15az atmel, , microcontrollers - avr picopower technology 32kb flash 15mhz 125-degrees c,  
atmega324p-15at1 atmel, , microcontrollers - avr picopower technology 32kb flash 15mhz 105-degrees c,  
atmega324p-15at atmel, , microcontrollers - avr picopower technology 32kb flash 15mhz 85-degrees c,  
atmega32-16pu atmel, pdip, microcontrollers - risc 32kb flash, 1kb eeprom,32 i/o pins,  
atmega32-16pi atmel, pdip, microcontrollers - risc avr 32k flash 2kb sram,1kb ee,  
atmega32-16pc atmel, pdip, microcontrollers - risc avr 32k flash 2kb sram,1kb ee,  
atmega32-16mu atmel, mlf, microcontrollers - risc 32kb flash, 1kb eeprom,32 i/o pins,

atmega32-16mi atmel, mlf, microcontrollers - risc avr 32k flash 2kb sram,1kb ee,  
atmega32-16au atmel, tqfp, microcontrollers - risc 32kb flash, 1kb eeprom,32 i/o pins,  
atmega32-16mc atmel, mlf, microcontrollers - risc avr 32k flash 2kb sram,1kb ee,  
atmega32-16aq atmel, , microcontrollers - risc avr 32k flash 2kb sram,1kb ee-16 mhz,  
atmega32-16ai atmel, tqfp, microcontrollers - risc avr 32k flash 2kb sram,1kb ee,  
atmega32-16ac atmel, tqfp, microcontrollers - risc avr 32k flash 2kb sram,1kb ee,  
atmega256rzbv-8cu atmel, , microcontrollers - risc avr z-link bundle,  
atmega256rzbv-8au atmel, , development kits, boards and accessories avr z-link bundle,  
atmega256rzav-8mu atmel, , development kits, boards and accessories avr z-link bundle,  
atmega256rzav-8au atmel, , development kits, boards and accessories avr z-link bundle,  
atmega2561v-8mu atmel, qfn, microcontrollers - risc avr 256k flash,4k ee,8k sram, adc,1.8v,  
atmega2561v-8mi atmel, mlf, microcontrollers - risc avr 256k flash,4k ee,8k sram, adc,1.8v,  
atmega2561v-8au atmel, tqfp, microcontrollers - risc 256kb flash, 4kb eeprom,54 i/o pins,  
atmega2561v-8ai atmel, , microcontrollers - risc avr 256k flash,4k ee,8k sram, adc,1.8v,  
atmega2561-16mu atmel, qfn, microcontrollers - risc avr 256k flash, 4k ee,8k sram, adc,5v,  
atmega2561-16mi atmel, qfn, microcontrollers - risc avr 256k flash, 4k ee,8k sram, adc,5v,  
atmega2561-16au atmel, tqfp, microcontrollers - risc 256kb flash, 4kb eeprom,54 i/o pins,  
atmega2561-16ai atmel, , microcontrollers - risc avr 256k flash, 4k ee,8k sram, adc,5v,  
atmega2560v-8cu atmel, cbga, microcontrollers - risc avr 256k flash 8k sram 4kb ee-8 mhz,  
atmega2560v-8ai atmel, , microcontrollers - risc avr 256k flash 8k ram, 4kb ee-8mhz,  
atmega2560v-8au atmel, tqfp, microcontrollers - risc 256kb flash, 4kb eeprom,86 i/o pins,  
atmega2560-16cu atmel, cbga, microcontrollers - risc avr 256k flash 8k sram, 4kb ee-16 mhz,  
atmega2560-16au atmel, tqfp, microcontrollers - risc 256kb flash, 4kb eeprom,86 i/o pins,  
atmega2560-16ai atmel, , microcontrollers - risc avr 256k flash 8k sram, 4kb ee 5v,  
atmega16m1-15mz atmel, , microcontrollers - risc 8-bit, 16kb flash 3psc motor auto,  
atmega8-16ac atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc,  
atmega64rzav-10pu atmel, , development kits, boards and accessories avr z-link bundle,  
atmega64rzav-10mu atmel, , development kits, boards and accessories avr z-link bundle,  
atmega64rzav-10au atmel, , development kits, boards and accessories avr z-link bundle,  
atmega64rzavp-10mu atmel, , microcontrollers - risc avr z-link bundle,  
atmega64rzavp-10au atmel, , microcontrollers - risc avr z-link bundle,  
atmega64l-8mq atmel, , microcontrollers - risc avr 64k flash, 2kb ee, 4k sram, adc, 3v,  
atmega64l-8mu atmel, mlf, microcontrollers - risc avr 64k flash, 2kb ee, 4k sram, adc, 3v,  
atmega64l-8mi atmel, mlf, microcontrollers - risc avr 64k flash, 2kb ee, 4k sram, adc, 3v,  
atmega64l-8au atmel, tqfp, microcontrollers - risc 64kb flash, 2kb eeprom,54 i/o pins,  
atmega64l-8mc atmel, mlf, microcontrollers - risc avr 64k flash, 2kb ee, 4k sram, adc, 3v,  
atmega64l-8aq atmel, , microcontrollers - risc avr 64k flash, 2kb ee, 4k sram, adc, 3v,

atmega64l-8ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2kb ee, 4k sram, adc, 3v,  
atmega64l-8ac atmel, tqfp, microcontrollers - risc avr 64k flash, 2kb ee, 4k sram, adc, 3v,  
atmega649v-8mu atmel, mlf, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,lcd,  
atmega649v-8au atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,lcd,  
atmega649v-8mi atmel, mlf, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,lcd,  
atmega649v-8ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,lcd,  
atmega649-16mu atmel, mlf, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, lcd,  
atmega649-16mi atmel, mlf, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, lcd,  
atmega649-16au atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, lcd,  
atmega649-16ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, lcd,  
atmega6490v-8au atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,lcd,  
atmega6490v-8ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,lcd,  
atmega6490-16au atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, lcd,  
atmega6490-16ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, lcd,  
atmega645v-8mu atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, 1.8v,  
atmega645v-8au atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, 1.8v,  
atmega645v-8mi atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, 1.8v,  
atmega645v-8ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, 1.8v,  
atmega645-16mu atmel, mlf, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega645-16mi atmel, mlf, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega645-16au atmel, tqfp, microcontrollers - risc 64kb flash, 2kb eeprom,54 i/o pins,  
atmega645-16ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega6450v-8au atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, 1.8v,  
atmega6450v-8ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc, 1.8v,  
atmega6450-16au atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega6450-16ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega644v-10pu atmel, pdip, microcontrollers - risc 64kb flash, 2kb eeprom,32 i/o pins,  
atmega644v-10mu atmel, qfn, microcontrollers - risc avr 64k flash, 2k ee 4k sram, adc-10mhz,  
atmega644v-10au atmel, tqfp, microcontrollers - risc 64kb flash, 2kb eeprom,32 i/o pins,  
atmega644pv-10pu atmel, pdip, microcontrollers - avr picopower technology avr 64k flash, 2k ee 4k sram, adc-10mhz,  
atmega644pv-10mu atmel, mlf, microcontrollers - avr picopower technology avr, 64k flash 2k ee, 4k sram,  
atmega644pv-10au atmel, tqfp, microcontrollers - avr picopower technology avr 64k flash, 2k ee 4k sram, adc-10mhz,  
atmega644p-20pu atmel, pdip, microcontrollers - avr picopower technology avr 64k flsh 4k sram 2kb ee - 20mhz, 5v,  
atmega644p-20mu atmel, mlf, microcontrollers - avr picopower technology avr 64k flsh 4k sram 2kb ee, 20mhz, 5v,  
atmega644p-20au atmel, tqfp, microcontrollers - avr picopower technology avr 64k flsh 4k sram 2kb ee, 20mhz, 5v,  
atmega644p-15mz atmel, , microcontrollers - avr picopower technology 64kb flash 15mhz 125-degrees c,  
atmega644p-15mt1 atmel, , microcontrollers - avr picopower technology 64kb flash 15mhz 105-degrees c,

atmega644p-15mt atmel, , microcontrollers - avr picopower technology 64kb flash 15mhz 85-degrees c,  
atmega644p-15az atmel, , microcontrollers - avr picopower technology 64kb flash 15mhz 125-degrees c,  
atmega644p-15at1 atmel, , microcontrollers - avr picopower technology 64kb flash 15mhz 105-degrees c,  
atmega644p-15at atmel, , microcontrollers - avr picopower technology 64kb flash 15mhz 85-degrees c,  
atmega644-20pu atmel, pdip, microcontrollers - risc 64kb flash, 2kb eeprom,32 i/o pins,  
atmega644-20mu atmel, qfn, microcontrollers - risc avr 64k flsh 4k sram 2kb ee - 20mhz, 5v,  
atmega644-20au atmel, tqfp, microcontrollers - risc 64kb flash, 2kb eeprom,32 i/o pins,  
atmega64-16mu atmel, mlf, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega64-16mi atmel, mlf, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega64-16mc atmel, mlf, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega64-16au atmel, tqfp, microcontrollers - risc 64kb flash, 2kb eeprom,54 i/o pins,  
atmega64-16ai atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega64-16ac atmel, tqfp, microcontrollers - risc avr 64k flash, 2k ee, 4k sram, adc,  
atmega640v-8cu atmel, cbga, microcontrollers - risc avr 64k flsh 8k sram 4kb ee-8 mhz, 1.8v,  
atmega640-16cu atmel, cbga, microcontrollers - risc avr 64k flsh 8k sram 4kb ee-16 mhz, 5v,  
atmega640v-8au atmel, tqfp, microcontrollers - risc avr 64k flsh 8k sram 4kb ee-8mhz, 1.8v,  
atmega640-16au atmel, tqfp, microcontrollers - risc 64kb flash, 4kb eeprom,86 i/o pins,  
atmega48v-10pi atmel, pdip, microcontrollers - risc avr 4k flash, 256b, ee, 512b sram, adc,  
atmega48v-10pu atmel, pdip, microcontrollers - risc 4kb flash, 0.256kb eeprom,23 i/o pins,  
atmega48v-10mu atmel, mlf, microcontrollers - risc 4kb flash, 0.256kb eeprom,23 i/o pins,  
atmega48v-10mi atmel, mlf, microcontrollers - risc avr 4k flash, 256b, ee, 512b sram, adc,  
atmega48v-10mmu atmel, mlf, microcontrollers - risc avr 4k flash,256b ee 512b sram, adc, 5v,  
atmega48v-10au atmel, tqfp, microcontrollers - risc 4kb flash, 0.256kb eeprom,23 i/o pins,  
atmega48v-10ai atmel, tqfp, microcontrollers - risc avr 4k flash, 256b, ee, 512b sram, adc,  
atmega48pv-10pu atmel, pdip, microcontrollers - avr picopower technology avr 4k flash 256b ee 10mhz temp grn 1.8v,  
atmega48pv-10mu atmel, mlf, microcontrollers - avr picopower technology avr 4k flash 256b ee 10mhz temp grn 1.8v,  
atmega48pv-10au atmel, tqfp, microcontrollers - avr picopower technology avr 4k flash 256b ee 10mhz temp grn 1.8v,  
atmega48p-20pu atmel, pdip, microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,  
atmega48p-20mu atmel, mlf, microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,  
atmega48p-20mmu atmel, , microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,  
atmega48p-20au atmel, tqfp, microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,  
atmega48-20pu atmel, pdip, microcontrollers - risc 4kb flash, 0.256kb eeprom,23 i/o pins,  
atmega48-20mu atmel, mlf, microcontrollers - risc 4kb flash, 0.256kb eeprom,23 i/o pins,  
atmega48-20pi atmel, pdip, microcontrollers - risc avr 4k flsh, 256b ee 512b sram, adc, 5v,  
atmega48-20mmu atmel, mlf, microcontrollers - risc avr 4k flsh, 256b ee 512b sram, adc, 5v,  
atmega48-20mi atmel, mlf, microcontrollers - risc avr 4k flsh, 256b ee 512b sram, adc, 5v,  
atmega48-20au atmel, tqfp, microcontrollers - risc 4kb flash, 0.256kb eeprom,23 i/o pins,

atmega48-20ai atmel, tqfp, microcontrollers - risc avr 4k flsh, 256b ee 512b sram, adc, 5v,  
atmega48-15mz atmel, , microcontrollers - risc 4kb flash 15mhz 125-degrees c,  
atmega48-15mt1 atmel, , microcontrollers - risc 4kb flash 15mhz 105-degrees c,  
atmega48-15mt atmel, , microcontrollers - risc 4kb flash 15mhz 85-degrees c,  
atmega48-15azv atmel, , microcontrollers - risc 4kb flash 15mhz 125-degrees c,  
atmega48-15az atmel, , microcontrollers - risc 4kb flash 15mhz 125-degrees c,  
atmega48-15at1 atmel, tqfp, microcontrollers - risc 4kb flash 15mhz 105-degrees c,  
atmega48-15at atmel, , microcontrollers - risc 4kb flash 15mhz 85-degrees c,  
atmega406-1aau atmel, lqfp, microcontrollers - risc avr 40k flsh 2k sram 512b ee-1mhz, 1.8v,  
atmega32m1-15mz atmel, , microcontrollers - risc 8-bit, 32kb flash 3psc motor auto,  
atmega32m1-15md atmel, , microcontrollers - risc 32kb flash 3psc motor,  
atmega32m1-15az atmel, , microcontrollers - risc 8-bit, 32kb flash 3psc motor auto,  
at28c256e-15ji atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, ind temp,  
at28c256e-15fm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 150ns,  
at28c256e-15jc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp -150ns, com temp,  
at28c256e-15dm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, 883c;,  
at28c256-25um/883 atmel, spi, parallel eeproms 256k, 11mil grind - 250ns,  
at28c256-25ti atmel, parallel, parallel eeproms 256k, 11mil grind - 250ns, ind temp,  
at28c256-25si atmel, parallel, parallel eeproms 256k, 11mil grind - 250ns, ind temp,  
at28c256-25sc atmel, parallel, parallel eeproms 256k, 11mil grind - 250ns, com temp,  
at28c256-25pi atmel, parallel, parallel eeproms 256k, 11mil grind - 250ns, ind temp,  
at28c256-25pc atmel, parallel, parallel eeproms 256k, 11mil grind - 250ns, com temp,  
at28c256-25lm/883 atmel, parallel, parallel eeproms 256k, 11mil grind - 250ns,  
at28c256-25ji atmel, parallel, parallel eeproms 256k, 11mil grind - 250ns, ind temp,  
at28c256-25jc atmel, parallel, parallel eeproms 256k, 11mil grind - 250ns, com temp,  
at28c256-25dm/883 atmel, parallel, parallel eeproms 256k, 11mil grind - 250ns, 883c,  
at28c256-20um/883 atmel, spi, parallel eeproms 256k, 11mil grind - 200ns,  
at28c256-20ti atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns, ind temp,  
at28c256-20tc atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns, com temp,  
at28c256-20si atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns, ind temp,  
at28c256-20sc atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns, com temp,  
at28c256-20pi atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns, ind temp,  
at28c256-20pc atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns, com temp,  
at28c256-20lm/883 atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns,  
at28c256-20ji atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns, ind temp,  
at28c256-20jc atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns, com temp,  
at28c256-20fm/883 atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns,

at28c256-20dm/883 atmel, parallel, parallel eeproms 256k, 11mil grind - 200ns,  
at28c256-15um/883 atmel, spi, parallel eeproms 256k, 11mil grind - 150ns, pga, 883c,  
at28c256-15tu atmel, parallel, parallel eeproms 256k, 32k x 8, 150 ns, 4.5v-5.5v,  
at28c256-15ti atmel, parallel, parallel eeproms 256k, 11mil grind 150ns, ind temp,  
at28c256-15su atmel, parallel, parallel eeproms 256k, 11mil grind 150ns, ind temp,  
at28c256-15tc atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns, com temp,  
at28c256-15si atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns, ind temp,  
at28c256-15sc atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns, com temp,  
at28c256-15pu atmel, parallel, parallel eeproms 256k, 32k x 8, 150 ns, 4.5v-5.5v,  
at28c256-15pi atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns, ind temp,  
at28c256-15pc atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns, com temp,  
at28c256-15lm/883 atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns,  
at28c256-15ju atmel, parallel, parallel eeproms 256k, 32k x 8, 150 ns, 4.5v-5.5v,  
at28c256-15ji atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns, ind temp,  
at28c256-15jc atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns, com temp,  
at28c256-15dm/883 atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns,  
at28c256-15fm/883 atmel, parallel, parallel eeproms 256k, 11mil grind - 150ns,  
at28c040-20ti atmel, spi, parallel eeproms 4m, sdp - 200ns, ind temp,  
at28c040-20fi atmel, parallel, parallel eeproms 4m, sdp - 200ns, flatpack, ind temp,  
at28c010e-20ti atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 200ns, ind temp,  
at28c010e-20tc atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 200ns, com temp,  
at28c010e-20pi atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 200ns, ind temp,  
at28c010e-20pc atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 200ns, com temp,  
at28c010e-20ji atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 200ns, ind temp,  
at28c010e-20jc atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 200ns, com temp,  
at28c010e-15tu atmel, , parallel eeproms ind temp green pkg,  
at28c010e-15ti atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 150ns, ind temp,  
at28c010e-15tc atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 150ns, com temp,  
at28c010e-15pi atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 150ns, ind temp,  
at28c010e-15pc atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 150ns, com temp,  
at28c010e-15ju atmel, , parallel eeproms ind temp green pkg,  
at28c010e-15ji atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 150ns, ind temp,  
at28c010e-15jc atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 150ns, com temp,  
at28c010e-12um/883 atmel, parallel, parallel eeproms 1m bit eeprom w/128-byte page,  
at28c010e-12tu atmel, , parallel eeproms ind temp green pkg,  
at28c010e-12ti atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 120ns, ind temp,  
at28c010e-12tc atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 120ns, com temp,

at28c010e-12pi atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 120ns, ind temp,  
at28c010e-12pc atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 120ns, com temp,  
at28c010e-12lm/883 atmel, parallel, parallel eeproms 1m bit eeprom w/128-byte page,  
at28c010e-12ju atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 120ns, ind temp,  
at28c010e-12ji atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 120ns, ind temp,  
at28c010e-12jc atmel, parallel, parallel eeproms 120ns, ind temp, pkg- 120ns, com temp,  
at28c010e-12fm/883 atmel, parallel, parallel eeproms 1m bit eeprom w/128-byte page,  
at28c010e-12em/883 atmel, parallel, parallel eeproms 1m bit eeprom w/128-byte page,  
at28c010e-12dm/883 atmel, parallel, parallel eeproms 1m bit eeprom w/128-byte page,  
at28c010-25um/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns,  
at28c010-25ti atmel, , parallel eeproms 1m, 5v, sdp - 250ns, ind temp,  
at28c010-25tc atmel, , parallel eeproms 1m, 5v, sdp - 250ns, com temp,  
at28c010-25lm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns,  
at28c010-25jc atmel, , parallel eeproms 1m, 5v, sdp - 250ns, com temp,  
at28c010-25pc atmel, , parallel eeproms 1m, 5v, sdp - 250ns, com temp,  
at28c010-25fm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 250ns,  
at28c010-25em/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns,  
at28c010-20um/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns,  
at28c010-20ti atmel, parallel, parallel eeproms 1m, 5v, sdp - 200ns, ind temp,  
at28c010-20tc atmel, parallel, parallel eeproms 1m, 5v, sdp - 200ns, com temp,  
at28c010-20pi atmel, parallel, parallel eeproms 1m, 5v, sdp - 200ns, ind temp,  
at28c010-20pc atmel, parallel, parallel eeproms 1m, 5v, sdp - 200ns, com temp,  
at28c010-20lm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns,  
at28c010-20jc atmel, parallel, parallel eeproms 1m, 5v, sdp - 200ns, com temp,  
at28c010-20ji atmel, parallel, parallel eeproms 1m, 5v, sdp- 200ns, ind temp,  
at28c010-20fm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 200ns,  
at28c010-20em/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns,  
at28c010-15um/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns,  
at28c010-20dm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns,  
at28c010-15tu atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, ind temp,  
at28c010-15tc atmel, parallel, parallel eeproms 1m, 5v, sdp- 150ns, com temp,  
at28c010-15pu atmel, , parallel eeproms 1m, 128k x 8, 150 ns, 4.5v-5.5v,  
at28c010-15ti atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, ind temp,  
at28c010-15pi atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, 32 ind temp,  
at28c010-15pc atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, 32 com temp,  
at28c010-15lm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns,  
at28c010-15ju atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, ind temp,

at28c64b-20pc	atmel, parallel, parallel eeproms die wafer form 200ns, com temp,
at28c64b-20ji	atmel, parallel, parallel eeproms die wafer form - 200ns, ind temp,
at28c64b-20jc	atmel, parallel, parallel eeproms die wafer form - 200ns, com temp,
at28hc256-90tu	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, ind temp,
at28hc256-90ti	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, ind temp,
at28hc256-90tc	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, com temp,
at28hc256-90su	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, ind temp,
at28hc256-90si	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, ind temp,
at28hc256-90sc	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, com temp,
at28hc256-90pu	atmel, , parallel eeproms 256k, 5v, sdp - 90ns, ind temp,
at28hc256-90pi	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, ind temp,
at28hc256-90pc	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, com temp,
at28hc256-90ji	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, ind temp,
at28hc256-90lm/883	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns,
at28hc256-90jc	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, com temp,
at28hc256-90fm/883	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, flatpack, 883c,
at28hc256-90dm/883	atmel, parallel, parallel eeproms 256k, 5v, sdp - 90ns, 883c;,
at28hc256-70ti	atmel, parallel, parallel eeproms 256k, 5v, sdp - 70ns, ind temp,
at28hc256-70tc	atmel, parallel, parallel eeproms 256k, 5v, sdp- 70ns, com temp,
at28hc256-70si	atmel, parallel, parallel eeproms 256k, 5v, sdp 70ns, ind temp,
at28hc256-70sc	atmel, parallel, parallel eeproms 256k, 5v, sdp- 70ns, com temp,
at28hc256-70pi	atmel, parallel, parallel eeproms 256k, 5v, sdp 70ns, ind temp,
at28hc256-70pc	atmel, parallel, parallel eeproms 256k, 5v, sdp- 70ns, com temp,
at28hc256-70lm/883	atmel, parallel, parallel eeproms 256k, 5v, sdp - 70ns,
at28hc256-70ji	atmel, parallel, parallel eeproms 256k, 5v, sdp 70ns, ind temp,
at28hc256-70jc	atmel, parallel, parallel eeproms 256k, 5v, sdp- 70ns, com temp,
at28hc256-70fm/883	atmel, , parallel eeproms 256k, 5v, sdp-256k, 70ns, mil temp,
at28hc256-70dm/883	atmel, parallel, parallel eeproms 256k, 5v, sdp - 70ns,
at28hc256-12tc	atmel, parallel, parallel eeproms 256k, 5v, sdp- 120ns, com temp,
at28hc256-12tu	atmel, parallel, parallel eeproms 256k, 5v, sdp - 120ns, ind temp,
at28hc256-12ii	atmel, parallel, parallel eeproms 256k, 5v, sdp- 120ns, ind temp,
at28hc256-12si	atmel, parallel, parallel eeproms 256k, 5v, sdp - 120ns, ind temp,
at28hc256-12su	atmel, parallel, parallel eeproms 256k, 32k x 8, 120 ns, 4.5v-5.5v,
at28hc256-12sc	atmel, parallel, parallel eeproms 256k, 5v, sdp - 120ms, com temp,
at28hc256-12pu	atmel, , parallel eeproms 256k, 32k x 8, 120 ns, 4.5v-5.5v,
at28hc256-12pi	atmel, parallel, parallel eeproms 256k, 5v, sdp- 120ns, ind temp,
at28hc256-12pc	atmel, parallel, parallel eeproms 256k, 5v, sdp - 120ns, com temp,

at28hc256-12lm/883 atmel, parallel, parallel eeproms 256k, 5v, sdp - 120ns, lcc,  
at28hc256-12ji atmel, parallel, parallel eeproms 256k, 5v, sdp 120ns, ind temp,  
at28hc256-12jc atmel, parallel, parallel eeproms 256k, 5v, sdp- 120ns, com temp,  
at28hc256-12ju atmel, parallel, parallel eeproms 256k, 5v, sdp - 120ns, ind temp,  
at28hc256-12fm/883 atmel, parallel, parallel eeproms 256k, 5v, sdp - 120ns,  
at28c64x-25si atmel, parallel, parallel eeproms 64k -250ns, ind temp,  
at28hc256-12dm/883 atmel, parallel, parallel eeproms 256k, 5v, sdp - 120ns,  
at28c64x-25sc atmel, parallel, parallel eeproms 64k -250ns, com temp,  
at28c64x-25pi atmel, parallel, parallel eeproms 64k -250ns, ind temp,  
at28c64x-25pc atmel, parallel, parallel eeproms 64k -250ns, com temp,  
at28c64x-25ji atmel, parallel, parallel eeproms 64k -250ns, ind temp,  
at28c64x-25jc atmel, parallel, parallel eeproms 64k -250ns, com temp,  
at28c64x-20sc atmel, parallel, parallel eeproms 64k -200ns, com temp,  
at28c64x-20si atmel, parallel, parallel eeproms 64k -200ns, ind temp,  
at28c64x-20pi atmel, parallel, parallel eeproms 64k -200ns, ind temp,  
at28c64x-20pc atmel, parallel, parallel eeproms 64k -200ns, com temp,  
at28c64x-20ji atmel, parallel, parallel eeproms 64k -200ns, ind temp,  
at28c64x-20jc atmel, parallel, parallel eeproms 64k -200ns, com temp,  
at28c64x-15si atmel, parallel, parallel eeproms 64k -150ns, ind temp 150ns, ind temp,  
at28c64x-15pi atmel, parallel, parallel eeproms 64k - 150ns, ind temp,  
at28c64x-15sc atmel, parallel, parallel eeproms 64k -150ns, com temp,  
at28c64x-15pc atmel, parallel, parallel eeproms 64k - 150ns, com temp,  
at28c64x-15ji atmel, parallel, parallel eeproms 64k -150ns, ind temp 150ns, ind temp,  
at28c64x-15jc atmel, parallel, parallel eeproms 64k - 150ns, com temp,  
at28c64e-25ti atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 250ns,  
at28c64e-25si atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 250ns,  
at28c64e-25sc atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 250ns,  
at28c64e-25pi atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 250ns,  
at28c64e-25pc atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 250ns,  
at28c64e-25ji atmel, parallel, parallel eeproms 64k, hi-endurance, w/rdybsy - 250ns,  
at28c64e-25jc atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 250ns,  
at28c64e-20ti atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 200ns,  
at28c64e-20sc atmel, parallel, parallel eeproms 64k, hi-endur, w/ rdybsy 200ns,  
at28c64e-20si atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 200ns,  
at28c64e-20pi atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 200ns,  
at28c64e-20pc atmel, parallel, parallel eeproms 64k, hi-endur, w/ rdybsy 200ns,  
at28c64e-20ji atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 200ns,

at28c64e-20jc	atmel, parallel, parallel eeproms 64k, hi-endur, w/ rdybsy 200ns,
at28c64e-15tc	atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 150ns,
at28c64e-15ti	atmel, parallel, parallel eeproms 64k, hi-endurance, w/rdybsy - 150ns,
at28c64e-15si	atmel, parallel, parallel eeproms 64k, hi-endur, w/ rdybsy - 150ns,
at28c64e-15sc	atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 150ns,
at28c64e-15pi	atmel, parallel, parallel eeproms 64k, hi-endurance, w/rdybsy - 150ns,
at28c64e-15pc	atmel, parallel, parallel eeproms 64k, hi-endurance, w/rdybsy - 150ns,
at28c64e-15ji	atmel, parallel, parallel eeproms 64k, hi-endur, w/ rdybsy - 150ns,
at28c64e-15jc	atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 150ns,
at28c64e-12tu	atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 120ns,
at28c64e-12su	atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 120ns,
at28c64e-12si	atmel, parallel, parallel eeproms 64k, hi-endurance, w/rdybsy-120ns,
at28c64e-12sc	atmel, parallel, parallel eeproms 64k, hi-endurance, w/rdybsy - 120ns,
at28c64e-12pi	atmel, parallel, parallel eeproms 64k, hi-endurance, w/rdybsy-120ns,
at28c64e-12ju	atmel, parallel, parallel eeproms 64k, hi-endur, w/rdybsy - 120ns,
at28c64e-12ji	atmel, parallel, parallel eeproms 64k, hi-endurance, w/rdybsy-120ns,
at28c64b-25ti	atmel, parallel, parallel eeproms die wafer form - 250ns, ind temp,
at28c64e-12jc	atmel, parallel, parallel eeproms 64k, hi-endurance, w/rdybsy - 120ns,
at28c64b-25tc	atmel, parallel, parallel eeproms die wafer form - 250ns, com temp,
at28c64b-25sc	atmel, parallel, parallel eeproms die wafer form - 250ns, com temp,
at28c64b-25pi	atmel, parallel, parallel eeproms die wafer form - 250ns, ind temp,
at28c64b-25pc	atmel, parallel, parallel eeproms die wafer form - 250ns, com temp,
at28c64b-25ji	atmel, parallel, parallel eeproms die wafer form - 250ns, ind temp,
at28c64b-25jc	atmel, parallel, parallel eeproms die wafer form - 250ns, com temp,
at28c64b-20ti	atmel, parallel, parallel eeproms die wafer form - 200ns, ind temp,
at28c64b-20tc	atmel, parallel, parallel eeproms die wafer form 200ns, com temp,
at28c64b-20si	atmel, parallel, parallel eeproms die wafer form - 200ns, ind temp,
at28c64b-20sc	atmel, parallel, parallel eeproms die wafer form 200ns, com temp,
at28c64b-20pi	atmel, parallel, parallel eeproms die wafer form - 200ns, ind temp,
at28c64b-15tu	atmel, parallel, parallel eeproms 64k, 8k x 8, 150 ns, 4.5v-5.5v,
at28c64b-15tc	atmel, parallel, parallel eeproms die wafer form - 150ns, com temp,
at28c64b-15ti	atmel, parallel, parallel eeproms die wafer form - 150ns, ind temp,
at28c64b-15su	atmel, parallel, parallel eeproms 64k, 8k x 8, 150 ns, 4.5v-5.5v,
at28c64b-15si	atmel, parallel, parallel eeproms die wafer form - 150ns, ind temp,
at28c64b-15pu	atmel, parallel, parallel eeproms 64k, 8k x 8, 150 ns, 4.5v-5.5v,
at28c64b-15pc	atmel, parallel, parallel eeproms die wafer form - 150ns, com temp,
at28c64b-15pi	atmel, parallel, parallel eeproms die wafer form - 150ns, ind temp,

at28c64-25ti	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 250ns, ind temp,
at28c64b-15ju	atmel, parallel, parallel eeproms 64k, 8k x 8, 150 ns, 4.5v-5.5v,
at28c64b-15ji	atmel, parallel, parallel eeproms die wafer form - 150ns, ind temp,
at28c64-25tc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 250ns, com temp,
at28c64-25si	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 250ns, ind temp,
at28c64-25sc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 250ns, com temp,
at28c64-25pi	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 250ns, ind temp,
at28c64-25pc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 250ns, com temp,
at28c64-25jc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 250ns, com temp,
at28c64-25ji	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 250ns, ind temp,
at28c64-20ti	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 200ns, ind temp,
at28c64-20si	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 200ns, ind temp,
at28c64-20tc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy 200ns, com temp,
at28c64-20pc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 200ns, com temp,
at28c64-20ji	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 200ns, ind temp,
at28c64-20jc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 200ns, com temp,
at28c64-15ti	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 150ns, ind temp,
at28c64-15tc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 150ns, com temp,
at28c64-15si	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 150ns, ind temp,
at28c64-15sc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 150ns, com temp,
at28c64-15ji	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 150ns, ind temp,
at28c64-15jc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 150ns, com temp,
at28c64-12tc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy- 120ns, com temp,
at28c64-12si	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy- 120ns, ind temp,
at28c64-12pi	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy- 120ns, ind temp,
at28c64-12ji	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 120ns, ind temp,
at28c64-12jc	atmel, parallel, parallel eeproms 64k, 5v, w/rdybsy - 120ns, com temp,
at28c256f-25pi	atmel, parallel, parallel eeproms 256k, fast prog sdp- 250ns, ind temp,
at28c256f-25um/883	atmel, spi, parallel eeproms 256k, fast prog, sdp - 250ns,
at28c256f-25pc	atmel, parallel, parallel eeproms 256k, fast prog sdp- 250ns, com temp,
at28c256f-25lm/883	atmel, parallel, parallel eeproms 256k, fast prog, sdp - 250ns,
at28c256f-25ji	atmel, parallel, parallel eeproms 256k, fast prog sdp- 250ns, ind temp,
at28c256f-25jc	atmel, parallel, parallel eeproms 256k, fast prog sdp- 250ns, com temp,
at28c256f-25fm/883	atmel, parallel, parallel eeproms 256k, fast prog, sdp - 250ns,
at28c256f-25dm/883	atmel, parallel, parallel eeproms 256k, fast prog, sdp - 250ns,
at28c256f-20um/883	atmel, spi, parallel eeproms 256k, fast prog, sdp - 200ns,
at28c256f-20ti	atmel, parallel, parallel eeproms 256k, fast prog sdp- 200ns, ind temp,

at28c256f-20tc atmel, parallel, parallel eeproms 256k, fast prog sdp- 200ns, com temp,  
at28c256f-20si atmel, parallel, parallel eeproms 256k, fast prog sdp- 200ns, ind temp,  
at28c256f-20sc atmel, parallel, parallel eeproms 256k, fast prog sdp- 200ns, com temp,  
at28c256f-20pi atmel, parallel, parallel eeproms 256k, fast prog sdp- 200ns, ind temp,  
at28c256f-20pc atmel, parallel, parallel eeproms 256k, fast prog sdp- 200ns, com temp,  
at28c256f-20lm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 200ns,  
at28c256f-20ji atmel, parallel, parallel eeproms 256k, fast prog sdp- 200ns, ind temp,  
at28c256f-20jc atmel, parallel, parallel eeproms 256k, fast prog sdp- 200ns, com temp,  
at28c256f-20fm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 200ns,  
at28c256f-20dm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 200ns,  
at28c256f-15tu atmel, parallel, parallel eeproms 256k, fast prog, sdp- 150ns, ind temp,  
at28c256f-15tc atmel, parallel, parallel eeproms 256k, fast prog, sdp- 150ns, com temp,  
at28c256f-15um/883 atmel, spi, parallel eeproms 256k, fast prog, sdp - 150ns,  
at28c256f-15su atmel, parallel, parallel eeproms 256k, fast prog, sdp- 150ns, ind temp,  
at28c256f-15si atmel, parallel, parallel eeproms 256k, fast prog, sdp- 150ns, ind temp,  
at28c256f-15sc atmel, parallel, parallel eeproms 256k, fast prog, sdp- 150ns, com temp,  
at28c256f-15pu atmel, parallel, parallel eeproms 256k, fast prog, sdp- 150ns, ind temp,  
at28c256f-15pc atmel, parallel, parallel eeproms 256k, fast prog, sdp- 150ns, com temp,  
at28c256f-15lm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 150ns,  
at28c256f-15ju atmel, parallel, parallel eeproms 256k, fast prog, sdp- 150ns, ind temp,  
at28c256f-15ji atmel, parallel, parallel eeproms 256k, fast prog, sdp- 150ns, ind temp,  
at28c256f-15fm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 150ns,  
at28c256f-15dm/883 atmel, parallel, parallel eeproms 256k, fast prog, sdp - 150ns,  
at28c256ef-15ju atmel, parallel, parallel eeproms 256k - 150ns, ind temp,  
at28c256e-25um/883 atmel, spi, parallel eeproms 256k, hi-endurance, sdp - 250ns,  
at28c256e-25pi atmel, parallel, parallel eeproms 256k, hi-endurance sdp- 250ns, ind temp,  
at28c256e-25pc atmel, parallel, parallel eeproms 256k, hi-endurance sdp- 250ns, com temp,  
at28c256e-25lm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 250ns,  
at28c256e-25ji atmel, parallel, parallel eeproms 256k, hi-endurance sdp- 250ns, ind temp,  
at28c256e-25jc atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 250ns, com temp,  
at28c256e-25fm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 250ns,  
at28c256e-25dm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 250ns,  
at28c256e-20ti atmel, parallel, parallel eeproms 256k, hi-endurance sdp- 200ns, ind temp,  
at28c256e-20si atmel, parallel, parallel eeproms 256k, hi-endurance sdp- 200ns, ind temp,  
at28c256e-20pi atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 200ns, ind temp,  
at28c256e-20pc atmel, parallel, parallel eeproms 256k, hi-endurance sdp- 200ns, com temp,  
at28c256e-20lm/883 atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 200ns,

at28c256e-20ji	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 200ns, ind temp,
at28c256e-20jc	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 200ns, com temp,
at28c256e-20dm/883	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 200ns,
at28c256e-20fm/883	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 200ns,
at28c256e-15um/883	atmel, spi, parallel eeproms 256k, hi-endurance, sdp - 150ns,
at28c256e-15tu	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, ind temp,
at28c256e-15ti	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, ind temp,
at28c256e-15tc	atmel, parallel, parallel eeproms 256k, hi-endurance sdp- 150ns, com temp,
at28c256e-15su	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, ind temp,
at28c256e-15si	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, ind temp,
at28c256e-15sc	atmel, parallel, parallel eeproms 256k, hi-endurance sdp- 150ns, com temp,
at28c256e-15pu	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, ind temp,
at28c256e-15pi	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, ind temp,
at28c256e-15pc	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp- 150ns, com temp,
at28c256e-15lm/883	atmel, parallel, parallel eeproms 256k, hi-endurance, sdp - 150ns,
attiny12-8pi	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, 5v, 8mhz,
attiny12-8pu	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, 5v, 8mhz,
atr0625p-pyqw	atmel, , rf integrated circuits com.gps-baseband, supersense,
atr0625-ek1	atmel, , development kits, boards and accessories com-gps antaris4 evl kit supersense rom,
atr0622p-pyqw	atmel, , rf integrated circuits com.gps-baseband, 2nd gen.,
atr0621-tk1	atmel, , development kits, boards and accessories com-gps antaris4 production test kit,
atr0621p-7fqy	atmel, , rf integrated circuits com.gps-baseband, 2nd gen.,
atr0621p1-7fqy	atmel, , rf integrated circuits com.gps-baseband, 2nd gen. / bga, auto,
atr0610-pqq	atmel, , rf integrated circuits com.gps - lna,
atr0610-ek1	atmel, , development kits, boards and accessories com-gps antaris4 lna evaluation board,
atmega8l-8pu	atmel, pdip, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,
atr0601-pfqw86	atmel, , transmitters/receivers/transceivers com.gps-one chip rx, 2nd. gen.,
atngw100	atmel, , development kits, boards and accessories eval board-avr32 ap7000 netwrk gateway,
atmega8l-8pc	atmel, pdip, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc, 3v,
atmega8l-8mu	atmel, mlf, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,
atmega8l-8mi	atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc, 3v,
atmega8l-8mc	atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc, 3v,
atmega8l-8au	atmel, tqfp, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,
atmega8l-8ai	atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc, 3v,
atmega8l-8ac	atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc, 3v,
atmega88v-15mt	atmel, , microcontrollers - risc 8kb flash 4mhz 85-degrees c,
atmega88v-15at	atmel, , microcontrollers - risc 8kb flash 4mhz 85-degrees c,

atmega88v-10pu	atmel, pdip, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,
atmega88v-10pi	atmel, pdip, microcontrollers - risc avr 8k flash 1k sram, 512b ee- 10mhz,
atmega88v-10mi	atmel, mlf, microcontrollers - risc avr 8k flash 1k sram, 512b ee- 10mhz,
atmega88v-10mu	atmel, mlf, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,
atmega88v-10ai	atmel, tqfp, microcontrollers - risc avr 8k flash 1k sram, 512b ee- 10mhz,
atmega88v-10au	atmel, tqfp, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,
atmega88pv-10pu	atmel, pdip, microcontrollers - avr picopower technology avr 4k flash 256b ee 10mhz temp grn 1.8v,
atmega88pv-10mu	atmel, mlf, microcontrollers - avr picopower technology avr 4k flash 256b ee 10mhz temp grn 1.8v,
atmega88pv-10au	atmel, tqfp, microcontrollers - avr picopower technology avr 4k flash 256b ee 10mhz temp grn 1.8v,
atmega88p-20pu	atmel, pdip, microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,
atmega88p-20mu	atmel, mlf, microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,
atmega88p-20au	atmel, tqfp, microcontrollers - avr picopower technology avr 4k flash 256b ee 20mhz temp grn 1.8v,
atmega88-20pu	atmel, pdip, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,
atmega88-20pi	atmel, pdip, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, 5v,
atmega88-20mu	atmel, mlf, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,
atmega88-20mi	atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, 5v,
atmega88-20au	atmel, tqfp, microcontrollers - risc 8kb flash, 0.5kb eeprom,23 i/o pins,
atmega88-20ai	atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, 5v,
atmega88-15mz	atmel, qfn, microcontrollers - risc 8kb flash 15mhz 125-degrees c,
atmega88-15mt2	atmel, , microcontrollers - risc 8kb flash 15mhz 150-degrees c,
atmega88-15mt1	atmel, , microcontrollers - risc 8kb flash 15mhz 105-degrees c,
atmega88-15az	atmel, tqfp, microcontrollers - risc 8kb flash 15mhz 125-degrees c,
atmega88-15mt	atmel, , microcontrollers - risc 8kb flash 15mhz 85-degrees c,
atmega88-15at1	atmel, , microcontrollers - risc 8kb flash 15mhz 105-degrees c,
atmega88-15ad	atmel, , microcontrollers - risc 8-bit, 8kb flash auto,
atmega88-15at	atmel, , microcontrollers - risc 8kb flash 15mhz 85-degrees c,
atmega8535l-8pu	atmel, pdip, microcontrollers - risc 8kb flash, 0.5kb eeprom,32 i/o pins,
atmega8535l-8pi	atmel, pdip, microcontrollers - risc avr 8k flsh, 512b ee, adc, 3v-8mhz,
atmega8535l-8mu	atmel, mlf, microcontrollers - risc avr 8k flsh, 512b ee, adc, 3v-8mhz,
atmega8535l-8pc	atmel, pdip, microcontrollers - risc avr 8k flsh, 512b ee, adc, 3v-8mhz,
atmega8535l-8mi	atmel, mlf, microcontrollers - risc avr 8k flsh, 512b ee, adc, 3v-8mhz,
atmega8535l-8mc	atmel, mlf, microcontrollers - risc avr 8k flsh, 512b ee, adc, 3v-8mhz,
atmega8535l-8ju	atmel, plcc, microcontrollers - risc avr 8k flsh, 512b ee 8mhz ind temp green,
atmega8535l-8ji	atmel, plcc, microcontrollers - risc avr 8k flsh, 512b ee, adc, 3v-8mhz,
atmega8535l-8jc	atmel, plcc, microcontrollers - risc avr 8k flsh, 512b ee, adc, 3v-8mhz,
atmega8535l-8au	atmel, tqfp, microcontrollers - risc 8kb flash, 0.5kb eeprom,32 i/o, 16mhz,
atmega8535l-8ai	atmel, tqfp, microcontrollers - risc avr 8k flsh, 512 ee, adc, 3v-8mhz,

atmega8535l-8ac atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee adc, 3v-8mhz,  
atmega8535-16pu atmel, pdip, microcontrollers - risc 8kb flash, 0.5kb eeprom,32 i/o pins,  
atmega8535-16pi atmel, pdip, microcontrollers - risc avr 8k flash 544b sram, 512b ee,  
atmega8535-16pc atmel, pdip, microcontrollers - risc avr 8k flash 544b sram, 512b ee,  
atmega8535-16mu atmel, mlf, microcontrollers - risc avr 8k flash 544b sram, 512b ee,  
atmega8535-16mi atmel, mlf, microcontrollers - risc avr 8k flash 544b sram, 512b ee,  
atmega8535-16mc atmel, mlf, microcontrollers - risc avr 8k flash 544b sram, 512b ee,  
atmega8535-16ji atmel, plcc, microcontrollers - risc avr 8k flash 544b sram, 512b ee,  
atmega8535-16ju atmel, plcc, microcontrollers - risc 8k flash 544b sram 512b eeprom 16mhz,  
atmega8535-16jc atmel, plcc, microcontrollers - risc avr 8k flash 544b sram, 512b ee,  
atmega8535-16au atmel, tqfp, microcontrollers - risc 8kb flash, 0.5kb eeprom,32 i/o pins,  
atmega8535-16ai atmel, tqfp, microcontrollers - risc avr 8k flash 544b sram, 512b ee,  
atmega8535-16ac atmel, tqfp, microcontrollers - risc avr 8k flash 544b sram, 512b ee,  
atmega8515l-8pu atmel, pdip, microcontrollers - risc 8kb flash, 0.5kb eeprom,35 i/o pins,  
atmega8515l-8pc atmel, pdip, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515l-8pi atmel, pdip, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515l-8mu atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515l-8mi atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515l-8mc atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515l-8ju atmel, plcc, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515l-8jc atmel, plcc, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515l-8ji atmel, plcc, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515l-8ai atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515l-8au atmel, tqfp, microcontrollers - risc 8kb flash, 0.5kb eeprom,35 i/o pins,  
atmega8515l-8ac atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee, 3v-8mhz,  
atmega8515-16pu atmel, pdip, microcontrollers - risc 8kb flash, 0.5kb eeprom,35 i/o pins,  
atmega8515-16pi atmel, pdip, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,  
atmega8515-16pc atmel, pdip, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,  
atmega8515-16mu atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,  
atmega8515-16mi atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,  
atmega8515-16mc atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,  
atmega8515-16ju atmel, plcc, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,  
atmega8515-16ji atmel, plcc, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,  
atmega8515-16jc atmel, plcc, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,  
atmega8515-16au atmel, tqfp, microcontrollers - risc 8kb flash, 0.5kb eeprom,35 i/o pins,  
atmega8515-16ai atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,  
atmega8515-16ac atmel, tqfp, microcontrollers - risc avr 8k flash, 512b ee, spi/uart/twi, 5v,

atmega8-16pu atmel, pdip, microcontrollers - risc 8kb flash, 0.5kb eeprom, 23 i/o pins,  
atmega8-16pi atmel, pdip, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc,  
atmega8-16mu atmel, mlf, microcontrollers - risc 8kb flash, 0.5kb eeprom, 23 i/o pins,  
atmega8-16pc atmel, pdip, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc,  
atmega8-16mi atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc,  
atmega8-16mc atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 1k sram, adc,  
attiny11l-2su atmel, soic, microcontrollers - risc avr 1k flash, 8-pin package - 3v, 2mhz,  
attiny11l-2si atmel, soic, microcontrollers - risc avr 1k flash, 8-pin package - 3v, 2mhz,  
attiny12-8pc atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, 5v, 8mhz,  
attiny11l-2sc atmel, soic, microcontrollers - risc avr 1k flash, 8-pin package - 3v, 2mhz,  
attiny11l-2pi atmel, pdip, microcontrollers - risc avr 1k flash, 8-pin package - 3v, 2mhz,  
attiny11l-2pc atmel, pdip, microcontrollers - risc avr 1k flash, 8-pin package - 3v, 2mhz,  
attiny11-6su atmel, soic, microcontrollers - risc avr 1k flash, 8-pin package - 5v, 6 mhz,  
attiny11-6si atmel, soic, microcontrollers - risc avr 1k flash, 8-pin package - 5v, 6mhz,  
attiny11-6sc atmel, soic-eiaj, microcontrollers - risc avr 1k flash, 8-pin package - 5v, 6mhz,  
attiny11-6pu atmel, pdip, microcontrollers - risc avr 1k flash, 8-pin package - 5v, 6mhz,  
attiny11-6pi atmel, pdip, microcontrollers - risc avr 1k flash, 8-pin package - 5v, 6mhz,  
attiny11-6pc atmel, pdip, microcontrollers - risc avr 1k flash, 8-pin package - 5v - 6mhz,  
  
atstk600-uc3a0x-144 atmel, , development kits, boards and accessories socket adapter card for atstk600,  
  
atstk94 atmel, , development kits, boards and accessories at94k fpslic starter kit,  
  
atstk600-tqfp64-2 atmel, , development kits, boards and accessories socket adapter card for atstk600,  
atstk600-tqfp64 atmel, , development kits, boards and accessories socket adapter card for atstk600,  
atstk600-tqfp48 atmel, , development kits, boards and accessories socket adapter card for atstk600,  
atstk600-tqfp44 atmel, , development kits, boards and accessories socket adapter card for atstk600,  
atstk600-tqfp32 atmel, , development kits, boards and accessories socket adapter card for atstk600,  
atstk600-tqfp100 atmel, , development kits, boards and accessories socket adapter card for atstk600,  
atstk600-tinyx3u atmel, , development kits, boards and accessories socket adapter card for atstk600,  
atstk600-soic atmel, , development kits, boards and accessories socket adapter card for atstk600,  
atstk600-dip40 atmel, , development kits, boards and accessories socket adapter card for atstk600,  
  
atstk600 atmel, , development kits, boards and accessories starter kit for avr & avr32,  
atstk526 atmel, , development kits, boards and accessories starter kit for at90usb82/162,  
atstk594 atmel, , development kits, boards and accessories at94k fpslic daughtr board for stk500,  
atstk525 atmel, , development kits, boards and accessories starter kit for the at90usb microcntrllr,  
atstk524 atmel, , development kits, boards and accessories starter kit for atmega32m1/c1,  
atstk505 atmel, , microcontrollers - risc expansion module for stk500 dev board,  
atstk520 atmel, , development kits, boards and accessories avr starter kit ext 8k flash 3psc,  
atstk504 atmel, , microcontrollers - risc expansion module for stk500 starter kit,

atstk503 atmel , microcontrollers - risc expansion module for stk500 starter kit,  
atstk502 atmel , microcontrollers - risc expansion module for stk500 starter kit,  
atstk501 atmel , microcontrollers - risc expansion module for stk500 starter kit,  
atstk500 atmel , development kits, boards and accessories starter kit for avr flash microcntrls,  
atstk1000-iar atmel , development kits, boards and accessories avr32 strtr kit/iar embedded workbench,  
atstk1000 atmel , development kits, boards and accessories avr32 strtr kit/iar embedded workbench,  
atr7040-pvqg atmel , rf integrated circuits com.cordless-pa 5.8 ghz,  
atr7040-pvpg atmel , rf integrated circuits com.cordless-pa 5.8 ghz,  
atr7032-pvqw atmel , rf integrated circuits com.ism- wlan802.11b/g pa,  
atr7032-pvpw atmel , rf integrated circuits com.ism- wlan802.11b/g pa,  
atr7032-dev-board atmel , development kits, boards and accessories com-wlan 802.11b/g pa,  
atr4289-tbsy atmel , rf integrated circuits com.radio-am/fm pll,  
atr4289-tbqy atmel, soic, rf integrated circuits com.radio-am/fm pll,  
atr4285-tkqy atmel, ssop, rf integrated circuits com.radio-am/fm pll,  
atr4285-tksy atmel, ssop, rf integrated circuits com.radio- am/fm pll,  
atr4262m3-plqw atmel , rf integrated circuits am/fm tuner ic for digital if,  
atr4262m1-plqw atmel , rf integrated circuits am/fm tuner ic for digital if,  
atr4258-ilsh19 atmel , rf integrated circuits com.radio - am/fm receiver,  
atr4258-ilsh atmel , transmitters/receivers/transceivers com.radio - am/fm receiver,  
atr4258-ilqh19 atmel , rf integrated circuits com.radio - am/fm receiver,  
atr4256-tksy atmel , transmitters/receivers/transceivers com.radio-pll f. am/fm receiver,  
atr4258-ilqh atmel , transmitters/receivers/transceivers com.radio - am/fm receiver,  
atr4256-tkqy atmel , transmitters/receivers/transceivers com.radio-pll f. am/fm receiver,  
atr4255p-ilsy atmel , transmitters/receivers/transceivers com.radio - am/fm receiver,  
atr4255p-ilqy atmel , transmitters/receivers/transceivers com.radio - am/fm receiver,  
atr4255n-ilsy atmel , transmitters/receivers/transceivers com.radio - am/fm receiver,  
atr4255n-ilqy atmel , transmitters/receivers/transceivers com.radio - am/fm receiver,  
atr4255-ilsh atmel , transmitters/receivers/transceivers com.radio - am/fm receiver,  
atr4255-ilqh atmel , transmitters/receivers/transceivers com.radio - am/fm receiver,  
atr4254-pepy atmel , rf integrated circuits com.radio-pll/qfn16,  
atr4254-peqy atmel , rf integrated circuits com.radio-pll/qfn16,  
atr4251-tkqy atmel , rf integrated circuits com.radio-low-noise antenna amplifier,  
atr4251-tksy atmel , rf integrated circuits com.radio-low-noise antenna amplifier,  
atr4251-pfsy atmel , rf integrated circuits com.radio-low-noise antenna amplifier,  
atr4251-pfqy atmel , rf integrated circuits com.radio-low-noise antenna amplifier,  
atr2820-pnqg83 atmel , rf integrated circuits 5.8ghz transceiver,  
atr2817-pnqg80 atmel , rf integrated circuits com.cordless-vco pll 3.3 ghz,

atr2809-peqg atmel, , rf integrated circuits com.cordless down cnvrtr 5.8ghz,  
atr2807-pnqg80 atmel, , rf integrated circuits com.cordless-vco pll 3.3 ghz,  
atr2806-pnqg atmel, qfn-32, rf integrated circuits com.cordless-low if wdct 2.4 ghz trx,  
atr2740-rqhh atmel, , rf integrated circuits com.radio-dab bb processor,  
atr2740m1-rqhh atmel, , rf integrated circuits com.radio-dab bb processor,  
atr2740-7ghg atmel, , rf integrated circuits com.radio-dab bb processor,  
atr2733-plqw atmel, , rf integrated circuits com.radio-frontend; vhf band,  
atr2733-plpw atmel, , rf integrated circuits com.radio-frontend; vhf band,  
atr2732-pbqw atmel, , rf integrated circuits com.radio-int.dab onechip fe,  
atr2732-pbpw atmel, , rf integrated circuits com.radio-int.dab onechip fe,  
atr2732n1-pbqw atmel, , rf integrated circuits integrated dab one chip fe; aut version,  
atr2732n1-pbpw atmel, , rf integrated circuits integrated dab one chip fe; aut version,  
atr2732m1-pbqw atmel, , chipset integrated dab one chip fe; aut version,  
atr2732m1-pbpw atmel, , chipset integrated dab one chip fe; aut version,  
atr2731-ilsy atmel, , rf integrated circuits com.radio-dab onechip fe,  
atr2731-ilqy atmel, , rf integrated circuits com.radio-dab onechip fe,  
atr2730-tlsy atmel, , rf integrated circuits com.radio-l-band d-conv dab rx,  
atr2730-tlqy atmel, , rf integrated circuits com.radio-l-band d-conv dab rx,  
atr2406-pnqg86 atmel, qfn-32, transmitters/receivers/transceivers com.ism-smart rf 2.4ghz ism trx,  
atr2406-dev-kit2 atmel, , development kits, boards and accessories com-eval kit atr2406+atmega88,  
atr2406-dev-board2 atmel, , development kits, boards and accessories com-eval board atr2406+t7024,  
atr2406-dev-board atmel, , development kits, boards and accessories com-radio module ism 2.4ghz trx,  
atr1842-p1qw atmel, , rf integrated circuits 3 wavelength fmd with spi interface,  
atr1841-p1qw atmel, , rf integrated circuits 3 wavelength apc with i2c interface,  
atr0981-truy atmel, , transmitters/receivers/transceivers com.others-tx/rx frontend 400-500mhz,  
atr0981-trhy atmel, , transmitters/receivers/transceivers com.others-tx/rx frontend 400-500mhz,  
atr0885-pfqw atmel, , chipset com.dvd-3 out blue laser f. read only,  
atr0809-prqg80 atmel, , chipset com.dvd-4ch. combi laser driver,  
atr0635-ek1 atmel, , development kits, boards and accessories com-gps antaris4 evl kit suse sc rom,  
atr0635-7kqy88 atmel, bga-69, development kits, boards and accessories com.gps singlechip supersense,  
at28c010-15ji atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, 32 ind temp,  
at28c010-15jc atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, 32 com temp,  
at28c010-15fm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, flatpack, 883c,  
at28c010-15em/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, 32lcc, 883c;  
at28c010-15dm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 150ns, 32883c,  
at28c010-12tu atmel, parallel, parallel eeproms 1m, 5v, sdp - 120ns, ind temp,  
at28c010-12ti atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, ind temp,

at28c010-12tc atmel, parallel, parallel eeproms 1m, 5v, sdp - 120+b3891ns,  
at28c010-12pi atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, ind temp,  
at28c010-12pc atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, com temp,  
at28c010-12lm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 120ns, 44lcc, 883c;,  
at28c010-12ju atmel, parallel, parallel eeproms 1m, 5v, sdp - 120ns, ind temp,  
at28c010-12ji atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, ind temp,  
at28c010-12jc atmel, parallel, parallel eeproms 1m, 5v, sdp- 120ns, com temp,  
at28c010-12fm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 120ns, flatpack, 883c;,  
at28c010-12em/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 120ns, 32lcc, 883c;,  
at28c010-12dm/883 atmel, parallel, parallel eeproms 1m, 5v, sdp - 120ns, miltem, 883c,  
at28bv64b-25ti atmel, parallel, parallel eeproms 200ns, ind temp pkg- 250ns, ind temp,  
at28bv64b-25tc atmel, parallel, parallel eeproms 200ns, ind temp pkg- 250ns, com temp,  
at28bv64b-25su atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 250ns, ind temp,  
at28bv64b-25si atmel, parallel, parallel eeproms 200ns, ind temp pkg- 250ns, ind temp,  
at28bv64b-25sc atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 250ns, com temp,  
at28bv64b-25pc atmel, parallel, parallel eeproms 200ns, ind temp pkg- 250ns, com temp,  
at28bv64b-25ji atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 250ns, ind temp,  
at28bv64b-25jc atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 250ns, com temp,  
at28bv64b-20tu atmel, parallel, parallel eeproms 64k, 8k x 8, 200 ns, 2.7v-3.6v,  
at28bv64b-20ti atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 200ns, ind temp,  
at28bv64b-20tc atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 200ns, com temp,  
at28bv64b-20su atmel, , parallel eeproms 200ns ind temp grn pkg,  
at28bv64b-20si atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 200ns, ind temp,  
at28bv64b-20sc atmel, parallel, parallel eeproms 200ns, ind temp pkg- 200ns, com temp,  
at28bv64b-20pi atmel, parallel, parallel eeproms 200ns, ind temp pkg- 200ns, ind temp,  
at28bv64b-20pc atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 200ns, com temp,  
at28bv64b-20ju atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 200ns, ind temp,  
at28bv64b-20ji atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 200ns, ind temp,  
at28bv256-25ti atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v sdp- 250ns, ind temp,  
at28bv64b-20jc atmel, parallel, parallel eeproms 200ns, ind temp, pkg- 200ns, com temp,  
at28bv256-25tc atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v sdp- 250ns, com temp,  
at28bv256-25sc atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v sdp- 250ns, com temp,  
at28bv256-25si atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v sdp- 250ns, ind temp,  
at28bv256-25pi atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v sdp- 250ns, ind temp,  
at28bv256-25ji atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp- 250ns, ind temp,  
at28bv256-25jc atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp- 250ns, com temp,  
at28bv256-20tu atmel, parallel, parallel eeproms 256k, 32k x 8, 200 ns, 2.7v-3.6v,

at28bv256-20tc	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp-200ns, com temp,
at28bv256-20ti	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp- 200ns, ind temp,
at28bv256-20si	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp-200ns, ind temp,
at28bv256-20su	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp- 200ns, ind temp,
at28bv256-20sc	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp- 200ns, com temp,
at28bv256-20pi	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp- 200ns, ind temp,
at28bv256-20pc	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp- 200ns, com temp,
at28bv256-20ju	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp- 200ns, ind temp,
at28bv256-20ji	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp- 200ns, ind temp,
at28bv256-20jc	atmel, parallel, parallel eeproms 256k, 2.7v - 3.6v, sdp -200ns, com temp,
at27lv520-90xu	atmel, tssop, eproms 512kb (64kx8), otp, 3v, 90ns,
at27lv520-90xi	atmel, tssop, eproms 512kb (64kx8), otp, 3v, 90ns,
at27lv520-90si	atmel, soic, eproms 512kb (64kx8), otp, 3v, 90ns,
at27lv520-70xu	atmel, tssop, eproms 512kb (64kx8), otp, 3v, 70ns,
at27lv520-70xi	atmel, tssop, eproms 512kb (64kx8), otp, 3v, 70ns,
at27lv512a-90tu	atmel, tsop, eproms 512kb (64kx8), otp, 3v, 90ns,
at27lv512a-90ju	atmel, plcc, eproms 512kb (64kx8), otp, 3v, 90ns,
at27lv256a-90tu	atmel, tsop, eproms 256kb (32kx8), otp, 3v, 90ns,
at27lv256a-90ju	atmel, plcc, eproms 256kb (32kx8), otp, 3v, 90ns,
at27lv256a-55tu	atmel, tsop, eproms 256kb (32kx8), otp, 3v, 55ns,
at27lv256a-55ju	atmel, plcc, eproms 256kb (32kx8), otp, 3v, 55ns,
at27lv040a-90tu	atmel, tsop, eproms 4mb (512kx8), otp, 3v, 90ns,
at27lv020a-12tu	atmel, tsop, eproms 2mb (256kx8), otp, 3v, 120ns,
at27lv040a-90ju	atmel, plcc, eproms 4mb (512kx8), otp, 3v, 90ns,
at27lv020a-12ju	atmel, plcc, eproms 2mb (256kx8), otp, 3v, 120ns,
at27lv010a-70tu	atmel, tsop, eproms 1mb (128kx8), otp, 3v, 70ns,
at27lv010a-70ju	atmel, plcc, eproms 1mb (128kx8), otp, 3v, 70ns,
at27c516-45ji	atmel, plcc, eproms 512kb (32kx16), otp, 5v, 45ns,
at27c516-70ji	atmel, plcc, eproms 512kb (32kx16), otp, 5v, 70ns,
at27c512r-70tu	atmel, , eproms 512kb (64kx8), otp, 5v, 70ns,
at27c512r-70pu	atmel, , eproms 512kb (64kx8), otp, 5v, 70ns,
at27c512r-70ra	atmel, , serial eeproms 45ns,
at27c512r-70ju	atmel, , eproms 512kb (64kx8), otp, 5v, 70ns,
at27c512r-45pu	atmel, pdip, eproms 512kb (64kx8), otp, 5v, 45ns,
at27c512r-45tu	atmel, tsop, eproms 512kb (64kx8), otp, 5v, 45ns,
at27c512r-70ji	atmel, plcc, eproms 512kb (64kx8), otp, 5v, 70ns,
at27c512r-45ju	atmel, plcc, eproms 512kb (64kx8), otp, 5v, 45ns,

at27c4096-90pu	atmel, , eproms 4mb (256kx16), otp, 5v, 90ns,
at27c4096-90ju	atmel, , eproms 4mb (256kx16), otp, 5v, 90ns,
at27c4096-90ji	atmel, , eproms 4mb (256kx16), otp, 5v, 90ns,
at27c4096-55pu	atmel, , eproms 4mb (256kx16), otp, 5v, 55ns,
at27c4096-55ju	atmel, , eproms 4mb (256kx16), otp, 5v, 55ns,
at27c256r-70tu	atmel, tsop, eproms 256kb (32kx8), otp, 5v, 70ns,
at27c256r-70ru	atmel, soic, eproms 256kb (32kx8), otp, 5v, 70ns,
at27c256r-70pu	atmel, pdip-w, eproms 256kb (32kx8), otp, 5v, 70ns,
at27c256r-70ju	atmel, plcc, eproms 256kb (32kx8), otp, 5v, 70ns,
at27c256r-45tu	atmel, tsop, eproms 256kb (32kx8), otp, 5v, 45ns,
at27c256r-45pu	atmel, pdip, eproms 256kb (32kx8), otp, 5v, 45ns,
at27c256r-45ju	atmel, plcc, eproms 256kb (32kx8), otp, 5v, 45ns,
at27c2048-90pu	atmel, pdip, eproms 2mb (128kx16), otp, 5v, 90ns,
at27c2048-90ju	atmel, plcc, eproms 2mb (128kx16), otp, 5v, 90ns,
at27c2048-55pu	atmel, , eproms 2mb (128kx16), otp, 5v, 55ns,
at27c2048-55ju	atmel, plcc, eproms 2mb (128kx16), otp, 5v, 55ns,
at27c1024-70pu	atmel, pdip, eproms 1mb (64kx16), otp, 5v, 70ns,
at27c1024-70ju	atmel, plcc, eproms 1mb (64kx16), otp, 5v, 70ns,
at27c1024-45pu	atmel, pdip, eproms 1mb (64kx16), otp, 5v, 45ns,
attiny861v-10mu	atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 512b sram, adc,
attiny861-20su	atmel, soic, microcontrollers - risc 8kb flash, 0.512kb eeprom,16 i/o pins,
attiny26-16si	atmel, soic, microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny26-16pi	atmel, pdip, microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny26-16pu	atmel, pdip, microcontrollers - risc 2kb flash, 0.125kb eeprom,16 i/o pins,
attiny26-16pc	atmel, pdip, microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny26-16mu	atmel, qfn, microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny26-16mq	atmel, , microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny26-16mi	atmel, mlf, microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny26-16mc	atmel, mlf, microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny261-20mu	atmel, mlf, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, adc, 5v,
attiny261-20su	atmel, soic, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, adc, 5v,
attiny261-20pu	atmel, pdip, microcontrollers - risc 2kb flash, 0.128kb eeprom,16 i/o pins,
attiny261-15xz	atmel, , microcontrollers - risc 2kb flash auto 125-degrees c,
attiny261-15xd	atmel, , microcontrollers - risc 8-bit, 2kb flash 15mhz auto,
attiny261-15sz	atmel, , microcontrollers - risc 8-bit, 2kb flash 15mhz auto,
attiny261-15mz	atmel, , microcontrollers - risc 8-bit, 2kb flash 15mhz auto,
attiny261-15md	atmel, , microcontrollers - risc 2kb flash auto 150-degrees c,

attiny25v-15st	atmel, , microcontrollers - risc 2kb flash 4mhz 1.8v 85-degrees c,
attiny25v-10ssu	atmel, , microcontrollers - risc 8-bit, 1.8v 20mhz,
attiny25v-15mt	atmel, , microcontrollers - risc 2kb flash 4mhz 1.8v 85-degrees c,
attiny25v-10su	atmel, soic, microcontrollers - risc avr 2k flash, 128b ee & sram, usi, adc,
attiny25v-10pu	atmel, pdip, microcontrollers - risc 2kb flash, 0.128kb eeprom,6 i/o pins,
attiny25v-10mu	atmel, qfn, microcontrollers - risc avr 2k flash, 128b ee & sram, usi, adc,
attiny25-20su	atmel, soic-eiaj, microcontrollers - risc 2kb flash, 0.128kb eeprom,6 i/o pins,
attiny25-20ssu	atmel, , microcontrollers - risc 8-bit, 5v 20mhz,
attiny25-20pu	atmel, pdip, microcontrollers - risc 2kb flash, 0.128kb eeprom,6 i/o pins,
attiny25-20mu	atmel, qfn, microcontrollers - risc avr 2k flash, 128b ee & sram, usi, adc, 5v,
attiny25-15sz	atmel, , microcontrollers - risc 2kb flash 15mhz auto 125-degrees c,
attiny25-15st1	atmel, , microcontrollers - risc 2kb flash 15mhz auto 105-degrees c,
attiny25-15mt1	atmel, , microcontrollers - risc 2kb flash 15mhz auto 105-degrees c,
attiny25-15st	atmel, , microcontrollers - risc 2kb flash 15mhz auto 85-degrees c,
attiny25-15mz	atmel, , microcontrollers - risc 2kb flash 15mhz auto 125-degrees c,
attiny25-15mt	atmel, , microcontrollers - risc 2kb flash 15mhz auto 85-degrees c,
attiny24v-10ssu	atmel, soic, microcontrollers - risc 2kb flash, 0.128kb eeprom,12 i/o pins,
attiny24v-10pu	atmel, pdip, microcontrollers - risc 2kb flash, 0.128kb eeprom,12 i/o pins,
attiny24v-10mu	atmel, qfn, microcontrollers - risc avr 2k flash, 128b ee & sram, usi, adc,
attiny24-20ssu	atmel, soic, microcontrollers - risc 2kb flash, 0.128kb eeprom,12 i/o pins,
attiny24-20pu	atmel, pdip, microcontrollers - risc 2kb flash, 0.128kb eeprom,12 i/o pins,
attiny24-20mu	atmel, qfn, microcontrollers - risc 2kb flash, 0.128kb eeprom,12 i/o pins,
attiny24-15ssz	atmel, , microcontrollers - risc 2kb flash 15mhz auto 125-degrees c,
attiny2313v-10su	atmel, soic, microcontrollers - risc 2kb flash, 0.128kb eeprom,18 i/o pins,
attiny24-15mz	atmel, , microcontrollers - risc 2kb flash 15mhz auto 125-degrees c,
attiny2313v-10pu	atmel, pdip, microcontrollers - risc 2kb flash, 0.128kb eeprom,18 i/o pins,
attiny2313v-10si	atmel, soic, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, 1 uart,
attiny2313v-10pi	atmel, pdip, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, 1 uart,
attiny2313v-10mu	atmel, mlf, microcontrollers - risc 2kb flash, 0.128kb eeprom,18 i/o pins,
attiny2313v-10mi	atmel, mlf, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, 1 uart,
attiny2313-20su	atmel, soic, microcontrollers - risc 2kb flash, 0.128kb eeprom,18 i/o pins,
attiny2313-20si	atmel, soic, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, 1 uart,
attiny2313-20pu	atmel, pdip, microcontrollers - risc 2kb flash, 0.128kb eeprom,18 i/o pins,
attiny2313-20mu	atmel, mlf, microcontrollers - risc 2kb flash, 0.128kb eeprom,18 i/o pins,
attiny2313-20pi	atmel, pdip, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, 1 uart,
attiny2313-20mi	atmel, mlf, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, 1 uart,
attiny167-15xz	atmel, , microcontrollers - risc 16k flash lin auto 125-degrees c,

attiny167-15xd	atmel, , microcontrollers - risc 8-bit, 16kb flash lin 15mhz auto,
attiny167-15sz	atmel, , microcontrollers - risc 8-bit, 16kb flash lin 15mhz auto,
attiny167-15mz	atmel, , microcontrollers - risc 8-bit, 16kb flash lin 15mhz auto,
attiny167-15md	atmel, , microcontrollers - risc 16k flash lin auto 150-degrees c,
attiny15pod	atmel, , development kits, boards and accessories avr ice10 pod replacement,
attiny15l-1su	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, adc, 3v, 1.6mhz,
attiny15l-1si	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, adc, 3v, 1.6mhz,
attiny15l-1sc	atmel, soic-eiaj, microcontrollers - risc avr 1k flash, 64b ee, adc, 3v, 1.6mhz,
attiny15l-1pu	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, adc, 3v, 1.6mhz,
attiny15l-1pc	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, adc, 3v, 1.6mhz,
attiny15l-1pi	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, adc, 3v, 1.6mhz,
attiny13v-10su	atmel, soic, microcontrollers - risc 1kb flash, 0.064kb eeprom,6 i/o pins,
attiny13v-10ssu	atmel, soic, microcontrollers - risc 1kb flash, 0.064kb eeprom,6 i/o pins,
attiny13v-10ssi	atmel, soic, microcontrollers - risc avr 1k flash,64b ee, 64b sram, adc, nrw,
attiny13v-10si	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee 64b sram, adc, 1.8v,
attiny13v-10pu	atmel, pdip, microcontrollers - risc 1kb flash, 0.064kb eeprom,6 i/o pins,
attiny13v-10pq	atmel, , microcontrollers - risc avr 1k flash, 64b ee 64b sram, adc, 1.8v,
attiny13v-10pi	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee 64b sram, adc, 1.8v,
attiny13v-10mu	atmel, mlf, microcontrollers - risc 1kb flash, 0.064kb eeprom,6 i/o pins,
attiny13a-su	atmel, , microcontrollers - risc 1kb in-system flash 20mhz 1.8v-5.5v,
attiny13a-ssu	atmel, , microcontrollers - risc 1kb in-system flash 20mhz 1.8v-5.5v,
attiny13a-pu	atmel, , microcontrollers - risc 1kb in-system flash 20mhz 1.8v-5.5v,
attiny13a-mu	atmel, , microcontrollers - risc 1kb in-system flash 20mhz 1.8v-5.5v,
attiny13a-mm	atmel, , microcontrollers - risc 1kb in-system flash 20mhz 1.8v-5.5v,
attiny13-20su	atmel, soic-eiaj, microcontrollers - risc 1kb flash, 0.064kb eeprom,6 i/o pins,
attiny13-20ssq	atmel, , microcontrollers - risc avr 1k flash,64b ee, 64b sram, 5-v20mhz,
attiny13-20ssu	atmel, soic, microcontrollers - risc 1kb flash, 0.064kb eeprom,6 i/o pins,
attiny13-20ssi	atmel, soic, microcontrollers - risc avr 1k flash,64b ee, 64b sram, adc, 5v,
attiny13-20si	atmel, soic-eiaj, microcontrollers - risc avr 1k flash, 64b ee 64b sram, adc, 5v,
attiny13-20pu	atmel, pdip, microcontrollers - risc 1kb flash, 0.064kb eeprom,6 i/o pins,
attiny13-20pi	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee 64b sram, adc, 5v,
attiny13-20mu	atmel, mlf, microcontrollers - risc avr 1k flash, 64b ee 64b sram, adc, 5v,
attiny12v-1su	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, 1.8v, 1mhz,
attiny12v-1si	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, 1.8v, 1mhz,
attiny12v-1sc	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, 1.8v, 1mhz,
attiny12v-1pu	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, 1.8v, 1mhz,
attiny12v-1pi	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, 1.8v, 1mhz,

attiny12v-1pc	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, 1.8v, 1mhz,
attiny12l-4su	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, 3v, 4mhz,
attiny12l-4si	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, 3v, 4mhz,
attiny12l-4sc	atmel, soic-eiaj, microcontrollers - risc avr 1k flash, 64b ee, 3v, 4mhz,
attiny12l-4pu	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, 3v, 4mhz,
attiny12l-4pi	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, 3v. 4mhz,
attiny12l-4pc	atmel, pdip, microcontrollers - risc avr 1k flash, 64b ee, 3v, 4mhz,
attiny12-8su	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, 5v, 8mhz,
attiny12-8sc	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, 5v, 8mhz,
attiny12-8si	atmel, soic, microcontrollers - risc avr 1k flash, 64b ee, 5v, 8mhz,
attiny861-20pu	atmel, pdip, microcontrollers - risc 8kb flash, 0.512kb eeprom,16 i/o pins,
attiny861-20mu	atmel, mlf, microcontrollers - risc avr 8k flash, 512b ee, 512b sram, 5v,
attiny861-15xz	atmel, , microcontrollers - risc 8kb flash auto 125-degrees c,
attiny861-15xd	atmel, , microcontrollers - risc 8kb flash auto 150-degrees c,
attiny861-15sz	atmel, , microcontrollers - risc 8-bit, 8kb flash 15mhz auto,
attiny861-15mz	atmel, , microcontrollers - risc 8-bit, 8kb flash 15mhz auto,
attiny861-15md	atmel, , microcontrollers - risc 8kb flash auto 150-degrees c,
attiny85v-15st	atmel, , microcontrollers - risc 8kb flash 4mhz 1.8v 85-degrees c,
attiny85v-15mt	atmel, , microcontrollers - risc 8kb flash 4mhz 1.8v 85-degrees c,
attiny85v-10su	atmel, soic-eiaj, microcontrollers - risc 8kb flash, 0.512kb eeprom,6 i/o pins,
attiny85v-10pu	atmel, pdip, microcontrollers - risc 8kb flash, 0.512kb eeprom,6 i/o pins,
attiny85v-10mu	atmel, qfn, microcontrollers - risc avr 8k flash, 512b ee & sram, usi, adc,
attiny85-20su	atmel, soic, microcontrollers - risc avr 4k flsh, 256b ee 512b sram, adc, 5v,
attiny85-20pu	atmel, pdip, microcontrollers - risc 8kb flash, 0.512kb eeprom,6 i/o pins,
attiny85-20mu	atmel, qfn, microcontrollers - risc avr 4k flsh, 256b ee 512b sram, adc, 5v,
attiny85-15sz	atmel, , microcontrollers - risc 8kb flash 15mhz auto 125-degrees c,
attiny85-15st1	atmel, , microcontrollers - risc 8kb flash 15mhz auto 105-degrees c,
attiny85-15st	atmel, , microcontrollers - risc 8kb flash 15mhz auto 85-degrees c,
attiny85-15mz	atmel, , microcontrollers - risc 8kb flash 15mhz auto 125-degrees c,
attiny85-15mt1	atmel, , microcontrollers - risc 8kb flash 15mhz auto 105-degrees c,
attiny85-15mt	atmel, , microcontrollers - risc 8kb flash 15mhz auto 85-degrees c,
attiny84v-10pu	atmel, pdip, microcontrollers - risc avr 38k flsh 2k sram 1kb ee-1.8v, 10mhz,
attiny84v-10mu	atmel, qfn, microcontrollers - risc avr 38k flsh 2k sram 1kb ee-1.8v, 10mhz,
attiny84-20pu	atmel, pdip, microcontrollers - risc 8kb flash, 0.512kb eeprom,12 i/o pins,
attiny84-20mu	atmel, qfn, microcontrollers - risc avr 8k flsh 512b sram 512b ee-5v,
attiny84-15mz	atmel, , microcontrollers - risc 8kb flash 15mhz auto 125-degrees c,
attiny48-pu	atmel, , microcontrollers - risc 4kb in-system flash 12mhz 1.8v-5.5v,

attiny48-mu	atmel, , microcontrollers - risc 4kb in-system flash 12mhz 1.8v-5.5v,
attiny48-mmu	atmel, , microcontrollers - risc 4kb in-system flash 12mhz 1.8v-5.5v,
attiny48-au	atmel, , microcontrollers - risc 4kb in-system flash 12mhz 1.8v-5.5v,
attiny461v-10su	atmel, soic, microcontrollers - risc 4kb flash, 0.256kb eeprom,16 i/o pins,
attiny461v-10pu	atmel, pdip, microcontrollers - risc 4kb flash, 0.256kb eeprom,16 i/o pins,
attiny461v-10mu	atmel, mlf, microcontrollers - risc avr 4k flash, 256b ee, 256b sram, adc,
attiny461-20su	atmel, soic, microcontrollers - risc avr 4k flsh, 256b ee 256b sram, adc, 5v,
attiny461-20pu	atmel, pdip, microcontrollers - risc 4kb flash, 0.256kb eeprom,16 i/o pins,
attiny461-20mu	atmel, mlf, microcontrollers - risc avr 4k flsh, 256b ee 256b sram, adc, 5v,
attiny461-15xz	atmel, , microcontrollers - risc 4kb flash auto 125-degrees c,
attiny461-15xd	atmel, , microcontrollers - risc 4kb flash auto 150-degrees c,
attiny461-15sz	atmel, , microcontrollers - risc 8-bit, 4kb flash 15mhz auto,
attiny461-15mz	atmel, , microcontrollers - risc 8-bit, 4kb flash 15mhz auto,
attiny461-15md	atmel, , microcontrollers - risc 4kb flash auto 150-degrees c,
attiny45v-15st	atmel, , microcontrollers - risc 4kb flash 4mhz 1.8v 85-degrees c,
attiny45v-15mt	atmel, , microcontrollers - risc 4kb flash 4mhz 1.8v 85-degrees c,
attiny45v-10xu	atmel, , microcontrollers - risc avr 4k flash, 256b ee & sram, usi, adc,
attiny45v-10su	atmel, soic, microcontrollers - risc 4kb flash, 0.256kb eeprom,6 i/o pins,
attiny45v-10pu	atmel, pdip, microcontrollers - risc 4kb flash, 0.256kb eeprom,6 i/o pins,
attiny45v-10mu	atmel, qfn, microcontrollers - risc avr 4k flash, 256b ee & sram, usi, adc,
attiny45-20xu	atmel, , microcontrollers - risc avr 4k flash,256b ee & sram, usi, adc, 5v,
attiny45-20su	atmel, soic, microcontrollers - risc 4kb flash, 0.256kb eeprom,6 i/o pins,
attiny45-20pu	atmel, pdip, microcontrollers - risc 4kb flash, 0.256kb eeprom,6 i/o pins,
attiny45-20mu	atmel, qfn, microcontrollers - risc avr 4k flash,256b ee & sram, 5v, 20 mhz,
attiny45-15st1	atmel, , microcontrollers - risc 4kb flash 15mhz auto 105-degrees c,
attiny45-15st	atmel, , microcontrollers - risc 4kb flash 15mhz auto 85-degrees c,
attiny45-15mz	atmel, , microcontrollers - risc 4kb flash 15mhz auto 125-degrees c,
attiny45-15mt2	atmel, , microcontrollers - risc 4kb flash 15mhz auto 150-degrees c,
attiny45-15mt1	atmel, , microcontrollers - risc 4kb flash 15mhz auto 105-degrees c,
attiny45-15mt	atmel, , microcontrollers - risc 4kb flash 15mhz auto 85-degrees c,
attiny45 15sz	atmel, , microcontrollers - risc 8-bit, 4kb flash 15mhz auto,
attiny44v-15sst	atmel, , microcontrollers - risc 8-bit, 4kb flash 1.8v auto,
attiny44v-15mt	atmel, , microcontrollers - risc 8-bit, 4kb flash 1.8v auto,
attiny44v-10ssu	atmel, soic, microcontrollers - risc 4kb flash, 0.256kb eeprom,12 i/o pins,
attiny44v-10pu	atmel, pdip, microcontrollers - risc 4kb flash, 0.256kb eeprom,12 i/o pins,
attiny44v-10mu	atmel, qfn, microcontrollers - risc 4kb flash, 0.256kb eeprom,12 i/o pins,
attiny44-20pu	atmel, pdip, microcontrollers - risc 4kb flash, 0.256kb eeprom,12 i/o pins,

attiny44-20ssu	atmel, soic, microcontrollers - risc 4kb flash, 0.256kb eeprom,12 i/o pins,
attiny44-20mu	atmel, qfn, microcontrollers - risc avr 4k flash,256b ee & sram, usi, adc, 5v,
attiny44-15ssz	atmel, , microcontrollers - risc 4kb flash 15mhz auto 125-degrees c,
attiny44-15mz	atmel, , microcontrollers - risc 4kb flash 15mhz auto 125-degrees c,
attiny28v-1pu	atmel, pdip, microcontrollers - risc avr 2k flash, 28 pin package - 1.8v, 1mhz,
attiny28v-1pi	atmel, pdip, microcontrollers - risc avr 2k flash, 28 pin package - 1.8v, 1mhz,
attiny28v-1pc	atmel, pdip, microcontrollers - risc avr 2k flash, 28 pin package - 1.8v, 1mhz,
attiny28v-1mu	atmel, mlf, microcontrollers - risc avr 2k flash, 28 pin package - 1.8v, 1mhz,
attiny28v-1mi	atmel, mlf, microcontrollers - risc avr 2k flash, 28 pin package - 1.8v, 1mhz,
attiny28v-1mc	atmel, mlf, microcontrollers - risc avr 2k flash, 28 pin package - 1.8v, 1mhz,
attiny28v-1au	atmel, tqfp, microcontrollers - risc avr 2k flash, 28 pin package - 1.8v, 1mhz,
attiny28v-1ai	atmel, tqfp, microcontrollers - risc avr 2k flash, 28 pin package - 1.8v, 1mhz,
attiny28v-1ac	atmel, tqfp, microcontrollers - risc avr 2k flash, 28 pin package - 1.8v, 1mhz,
attiny28l-4pu	atmel, pdip, microcontrollers - risc 2kb flash, 11 i/o pins, 4mhz,
attiny28l-4pi	atmel, pdip, microcontrollers - risc avr 2k flash, 28 pin package - 3v, 4mhz,
attiny28l-4pc	atmel, pdip, microcontrollers - risc avr 2k flash, 28 pin package - 3v, 4mhz,
attiny28l-4mu	atmel, mlf, microcontrollers - risc avr 2k flash, 28 pin package - 3v, 4mhz,
attiny28l-4mi	atmel, mlf, microcontrollers - risc avr 2k flash, 28 pin package - 3v, 4mhz,
attiny28l-4mc	atmel, mlf, microcontrollers - risc avr 2k flash, 28 pin package - 3v, 4mhz,
attiny28l-4au	atmel, tqfp, microcontrollers - risc avr 2k flash, 28 pin package - 3v, 4mhz,
attiny28l-4ai	atmel, tqfp, microcontrollers - risc avr 2k flash, 28 pin package - 3v, 4mhz,
attiny28l-4ac	atmel, tqfp, microcontrollers - risc avr 2k flash, 28 pin package - 3v, 4mhz,
attiny26l-8su	atmel, soic, microcontrollers - risc 2kb flash, 0.125kb eeprom,16 i/o pins,
attiny26l-8si	atmel, soic, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, adc, 3v,
attiny26l-8pu	atmel, pdip, microcontrollers - risc 2kb flash, 0.125kb eeprom,16 i/o pins,
attiny26l-8pi	atmel, pdip, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, adc, 3v,
attiny26l-8pc	atmel, pdip, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, adc, 3v,
attiny26l-8mu	atmel, qfn, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, adc, 3v,
attiny26l-8mi	atmel, mlf, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, adc, 3v,
attiny26l-8mc	atmel, mlf, microcontrollers - risc avr 2k flsh, 128b ee 128b sram, adc, 3v,
attiny261v-10su	atmel, soic, microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny261v-10pu	atmel, pdip, microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny261v-10mu	atmel, mlf, microcontrollers - risc avr 2k flash, 128b ee, 128b sram, adc,
attiny26-16su	atmel, soic, microcontrollers - risc 2kb flash, 0.125kb eeprom,16 i/o pins,
at24c16by6-yh-t	atmel, 2-wire, development kits, boards and accessories 8 mini map,1.8v,
at24c16bu3-uu-t	atmel, , serial eeproms 1.8v, 16kbit, 2-wire bus,
at24c16b-ts-u-t	atmel, 2-wire, serial eeproms 8 pdip,1.8v - 5 1.8v,

at24c16b-th-t atmel, 2-wire, serial eeproms 8 pdip, 1.8v - , 1.8v,  
at24c16b-th-b atmel, 2-wire, serial eeproms 16k, 2-wire 2048 x 8,  
at24c16b-pu atmel, 2-wire, serial eeproms 8 pdip, 1.8v - 1.8v,  
at24c16bn-sh-t atmel, 2-wire, serial eeproms 1.8v - 1.8v,  
at24c16bn-sh-b atmel, 2-wire, serial eeproms 16k, 2-wire, 2048 x 8,  
at24c128by6-yh-t atmel, 2-wire, development kits, boards and accessories 8-ultra thin mini map, 1.8v,  
at24c128bu2-uu-t atmel, 2-wire, serial eeproms ind temp, 1.8v - 128kbit, 2-wire bus,  
at24c128b-th-t atmel, 2-wire, serial eeproms ind temp, 1.8v - 128kbit, 2-wire bus,  
at24c128b-th-b atmel, 2-wire, serial eeproms ind temp, 1.8v - 128kbit, 2-wire bus,  
at24c128b-pu atmel, 2-wire, serial eeproms ind temp, 1.8v - 128kbit, 2-wire bus,  
at24c128bn-sh-t atmel, 2-wire, serial eeproms ind temp, 1.8v - 128kbit, 2-wire bus,  
at24c128bn-sh-b atmel, 2-wire, serial eeproms ind temp, 1.8v - 128kbit, 2-wire bus,  
at24c128-10pi-2.7 atmel, 2-wire, serial eeproms 128/256k 2-wire bus,  
at24c11n-10su-1.8 atmel, serial, serial eeproms 1k, 2-wire, 1m cycles - 10ms, 1.8v,  
at24c11-10tu-2.7 atmel, serial, serial eeproms 1.8v, 7 mil - 10ms, 2.7v,  
at24c11-10tu-1.8 atmel, serial, serial eeproms 1.8v, 7 mil - 10ms, 1.8v,  
at24c11-10tsu-1.8 atmel, serial, serial eeproms 1.8v, 7 mil - 10ms, 1.8v,  
at24c11-10pu-1.8 atmel, serial, serial eeproms bump, 1.8v, 7 mil - 10ms, 1.8v,  
at24c1024by7-yh-t atmel, , serial eeproms 1.8v - nipdau, 1.8v,  
at24c1024by7-yh25-t atmel, , serial eeproms 8-eiaj, 2.5v, nipdau, 2.5v,  
at24c1024bw-sh25-t atmel, , serial eeproms 8-eiaj, 2.5v,  
at24c1024bw-sh25-b atmel, 2-wire, serial eeproms 1024k, 2-wire, 131072 x 8, 2.7v,  
at24c1024bu4-uu-t atmel, , serial eeproms 1.8v - 8-dbga2, 1.8v,  
at24c1024b-th-t atmel, , serial eeproms 1.8v -, nipdau, 1.8v,  
at24c1024b-th-b atmel, , serial eeproms 1.8v -, nipdau, 1.8v,  
at24c1024b-th25-t atmel, , serial eeproms 8-eiaj, 2.5v, nipdau, 2.5v,  
at24c1024b-th25-b atmel, , serial eeproms 8-eiaj, 2.5v, nipdau, 2.5v,  
at24c1024b-pu25 atmel, , serial eeproms 8-eiaj, 2.5v - 1.8v,  
at24c1024b-pu atmel, , serial eeproms 8-, 1.8v - 8-, 1.8v,  
at24c1024bn-sh25-t atmel, , serial eeproms 8-eiaj, 2.5v,  
at24c1024bn-sh25-b atmel, , serial eeproms 8-eiaj, 2.5v, nipdau, 2.5v,  
at24c08by6-yh-t atmel, , serial eeproms 8k 1.8v,  
at24c08b-ts-t atmel, , serial eeproms 8k 1.8v,  
at24c08b-th-t atmel, , serial eeproms 8k 1.8v,  
at24c08b-th-b atmel, , serial eeproms 8k 1.8v,  
at24c08b-pu atmel, , serial eeproms 8k 1.8v,  
at24c08bn-sh-t atmel, , serial eeproms 8k 1.8v,

at24c08bn-sh-b atmel, , serial eeproms 8k 1.8v,  
at24c08ay6-10yh-1.8 atmel, 2-wire, development kits, boards and accessories 8 ultra thin, mini map,1.8v,  
at24c08an-10su-2.7 atmel, 2-wire, serial eeproms 8k , 2-wire, 1m cycles- 10ms, 2.7v,  
at24c08an-10su-1.8 atmel, 2-wire, serial eeproms 8k , 2-wire, 1m cycles - 10ms, 1.8v,  
at24c08a-10tu-2.7 atmel, 2-wire, serial eeproms 2k, 2-wire, 1m cycles - 10ms, 2.7v,  
at24c08a-10tu-1.8 atmel, 2-wire, serial eeproms 2k, 2-wire, 1m cycles - 10ms, 1.8v,  
at24c08a-10pu-2.7 atmel, 2-wire, serial eeproms 2k, 2-wire, 1m cycles - 10ms, 2.7v,  
at24c04n-10su-1.8 atmel, 2-wire, serial eeproms 4k, 2-wire, 1m cycles - 10ms, 1.8v,  
at24c04y6-10yh-1.8 atmel, 2-wire, development kits, boards and accessories 8 ultra thin,mini map,nipdau lf,1.8v,  
at24c04by6-yh-t atmel, , serial eeproms pb/halo free, 1.8v,  
at24c04bu3-uu-t atmel, , serial eeproms pb/halo free,1.8v,  
at24c04b-ts-t atmel, , serial eeproms pb/halo free,1.8v,  
at24c04b-th-t atmel, , serial eeproms pb/halo free,1.8v,  
at24c04b-th-b atmel, , serial eeproms pb/halo free,1.8v,  
at24c04b-pu atmel, , serial eeproms pb/halo free,1.8v,  
at24c04bn-sh-t atmel, , serial eeproms pb/halo free, 1.8v,  
at24c04bn-sh-b atmel, , serial eeproms pb/halo free, 1.8v,  
at24c04an-10su-1.8 atmel, 2-wire, serial eeproms 4k, 2-wire, 1m cycles - 10ms, 1.8v,  
at24c04a-10tu-2.7 atmel, 2-wire, serial eeproms 4k, 2-wire, 1m cycles - 10ms, 2.7v,  
at24c04a-10tu-1.8 atmel, 2-wire, serial eeproms 4k, 2-wire, 1m cycles - 10ms, 1.8v,  
at24c04a-10pu-2.7 atmel, 2-wire, serial eeproms 4k,2-wire, 1m cycles - 10ms, 2.7v,  
at24c04a-10pu-1.8 atmel, 2-wire, serial eeproms 4k, 2-wire, 1m cycles - 10ms, 1.8v,  
at24c04-10tu-2.7 atmel, 2-wire, serial eeproms 7 mils, 1.8v - 10ms, 2.7v,  
at24c04-10tu-1.8 atmel, 2-wire, serial eeproms 7 mils, 1.8v - 10ms, 1.8v,  
at24c04-10tsu-1.8 atmel, 2-wire, serial eeproms 7 mils, 1.8v - 10ms, 1.8v,  
at24c04-10pu-2.7 atmel, 2-wire, serial eeproms 7 mils, 1.8v - 10ms, 2.7v,  
at24c04-10pu-1.8 atmel, 2-wire, serial eeproms 7 mils, 1.8v - 10ms, 1.8v,  
at24c02by6-yh-t atmel, , development kits, boards and accessories 8-ultra thin mini map,1.8v,  
at24c02bu3-uu-t atmel, , serial eeproms 8-dbga2,pb/,1.8v,  
at24c02b-ts-t atmel, , serial eeproms 1.8v - 1.8v,  
at24c02b-th-t atmel, 2-wire, serial eeproms 1.8v- nipdau, 1.8v,  
at24c02b-th-b atmel, 2-wire, serial eeproms 1.8v- nipdau, 1.8v,  
at24c02b-pu atmel, 2-wire, serial eeproms 2k, 2-wire, 256 x 8, 1.8v,  
at24c02bn-sh-t atmel, 2-wire, serial eeproms 2kbit, 2-wire bus, auto, 2.5v,  
at24c02bn-sh-b atmel, 2-wire, serial eeproms 2k, 2-wire, 256 x 8, 1.8v,  
at24c02an-10su-2.7 atmel, 2-wire, serial eeproms 2/4/8/16k 2-wire bus,  
at24c01by6-yh-t atmel, 2-wire, development kits, boards and accessories 1.8v - 8-mini map, nipdau lf,1.8v,

at24c01bu3-uu-t atmel, 2-wire, serial eeproms 1.8v-ind,1.8v,  
at24c01b-tst atmel, 2-wire, serial eeproms nipadau,auto 2.5v - ind 1.8v,  
at24c01b-th-t atmel, 2-wire, serial eeproms nipadau,auto 2.5v - ind,1.8v,  
at24c01b-th-b atmel, 2-wire, serial eeproms 1k, 2-wire, 128 x 8, 1.8v,  
at24c01b-pu atmel, 2-wire, serial eeproms 1k, 2-wire, 128 x 8, 1.8v,  
at24c01bn-sh-t atmel, 2-wire, serial eeproms nipadau,auto 2.5v - ind, 1.8v,  
at24c01bn-sh-b atmel, 2-wire, serial eeproms 1k, 2-wire, 128 x 8, 1.8v,  
at24c01a-10su-2.7 atmel, 2-wire, serial eeproms 1k 2-wire bus,  
at18f080-30xu atmel, , field programmable gate arrays - fpgas 8mbits configurator,  
at18f040-30xu atmel, , field programmable gate arrays - fpgas 4mbits configurator,  
at18f010-30xu atmel, , field programmable gate arrays - fpgas 1mbits configurator,  
at18f002-30xu atmel, , field programmable gate arrays - fpgas 2mbits configurator,  
at17n512-10si atmel, 2-wire, serial eeproms 3.3v 10mhz ind temp fpga config eeprom,  
at17n512-10sc atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 512k, ntp,3.3v-10mhz,  
at17n512-10pi atmel, 2-wire, serial eeproms 3.3v 10mhz ind temp fpga config eeprom,  
at17n512-10pc atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 512k, ntp,3.3v-10mhz,  
at17n256-10si atmel, 2-wire, serial eeproms 3.3v 10mhz ind temp fpga config eeprom,  
at17n256-10sc atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 256k, ntp,3.3v-10mhz,  
at17n256-10pi atmel, 2-wire, serial eeproms 3.3v 10mhz ind temp fpga config eeprom,  
at17n256-10pc atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 256k, ntp,3.3v-10mhz,  
at17n256-10ni atmel, 2-wire, serial eeproms 3.3v 10mhz ind temp fpga config eeprom,  
at17n256-10nc atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 256k, ntp,3.3v-10mhz,  
at25256aw-10su-1.8 atmel, spi, serial eeproms eiaj auto grd, 2.7v - 10ms, 8 eiaj 1.8v,  
at25256an-10su-2.7 atmel, spi, serial eeproms 8 auto, nipadau, 2.7v - 10ms, 2.7v,  
at27c1024-45ju atmel, plcc, eproms 1mb (64kx16), otp, 5v, 45ns,  
at27c080-90tu atmel, tsop, eproms 8mb (1024x 8), otp, 5v, 90ns,  
at27c080-90pu atmel, pdip-w, eproms 8mb (1024x 8), otp, 5v, 90ns,  
at27c080-90ju atmel, plcc, eproms 8mb (1024x 8), otp, 5v, 90ns,  
at27c040-90tu atmel, tsop, eproms 4mb (512kx8), otp, 5v, 90ns,  
at27c040-90pu atmel, pdip-w, eproms 4mb (512kx8), otp, 5v, 90ns,  
at27c040-70tu atmel, tsop, eproms 4mb (512kx8), otp, 5v, 70ns,  
at27c040-90ju atmel, plcc, eproms 4mb (512kx8), otp, 5v, 90ns,  
at27c040-70pu atmel, pdip-w, eproms 4mb (512kx8), otp, 5v, 70ns,  
at27c040-70ju atmel, plcc, eproms 4mb (512kx8), otp, 5v, 70ns,  
at27c040-70jc atmel, plcc-32, eproms 512kx8 70ns,  
at27c020-90tu atmel, tsop, eproms 2mb (128kx8), otp, 5v, 90ns,  
at27c020-90pu atmel, pdip-w, eproms 2mb (128kx8), otp, 5v, 90ns,

at27c020-90ju atmel, plcc, eproms 2mb (128kx8), otp, 5v, 90ns,  
at27c020-55tu atmel, tsop, eproms 2mb (128kx8), otp, 5v, 55ns,  
at27c020-55pu atmel, pdip-w, eproms 2mb (128kx8), otp, 5v, 55ns,  
at27c020-55ju atmel, plcc, eproms 2mb (128kx8), otp, 5v, 55ns,  
at27c010-70tu atmel, tsop, eproms 1mb (128kx8), otp, 5v, 70ns,  
at27c010-70pu atmel, pdip-w, eproms 1mb (128kx8), otp, 5v, 70ns,  
at27c010-45tu atmel, tsop, eproms 1mb (128kx8), otp, 5v, 45ns,  
at27c010-70ju atmel, plcc, eproms 1mb (128kx8), otp, 5v, 70ns,  
at27c010-45pu atmel, pdip-w, eproms 1mb (128kx8), otp, 5v, 45ns,  
at27c010-45ju atmel, plcc, eproms 1mb (128kx8), otp, 5v, 45ns,  
at27c010-45jc atmel, plcc-32, eprom 1m bit,  
at27bv512-90jc atmel, plcc-32, eproms 64kx8 90ns,  
at27bv512-70tu atmel, tsop, eproms 512kb (64kx8), otp, 2.7-3.6v, 70ns,  
at27bv512-70ju atmel, plcc, eproms 512kb (64kx8), otp, 2.7-3.6v, 70ns,  
at27bv256-70ju atmel, , eproms 1mb (64kx16), otp, 2.7-3.6v, 70ns,  
at27bv256-70tu atmel, , eproms 1mb (64kx16), otp, 2.7-3.6v, 70ns,  
at27bv1024-90ju atmel, plcc, eproms 1mb (64kx16), otp, 2.7-3.6v, 90ns,  
at27bv1024-12ju atmel, , serial eeproms 120ns,  
at27bv1024-12ji atmel, plcc, eproms 1mb (64kx16), otp, 2.7-3.6v, 120ns,  
at27bv040-12ti atmel, , eproms 4mb (512kx8), otp, 2.7-3.6v, 120ns,  
at27bv040-12ju atmel, , eproms 4mb (512kx8), otp, 2.7-3.6v, 120ns,  
at27bv040-12ji atmel, , eproms 4mb (512kx8), otp, 2.7-3.6v, 120ns,  
at27bv020-90tu atmel, , eproms 2mb(256kx8), otp, 2.7-3.6v, 90ns,  
at27bv020-90ju atmel, , eproms 2mb(256kx8), otp, 2.7-3.6v, 90ns,  
at27bv020-90ji atmel, , eproms 2mb(256kx8), otp, 2.7-3.6v, 90ns,  
at27bv010-90tu atmel, tsop, eproms 1mb(128kx8), otp, 2.7-3.6v, 90ns,  
at27bv010-90ju atmel, plcc, eproms 1mb(128kx8), otp, 2.7-3.6v, 90ns,  
at26f004-su atmel, soic, dataflash memory 4m, 8 i/o pins, spi 256b, 2.7v-3.6v,  
at26df321-su atmel, soic, dataflash memory 32m serial flash - ind temp,  
at26df321-s3u atmel, soic, dataflash memory 32m serial flash - ind temp,  
at26df161-su atmel, soic, dataflash memory 16m, 8 i/o pins, spi 256b, 2.7v-3.6v,  
at26df161-mu atmel, mlf, dataflash memory 16m serial flash - ind temp,  
at26df161a-su atmel, soic, dataflash memory 16m serial flash - ind temp,  
at26df161a-ssu atmel, soic, dataflash memory 16m serial flash - ind temp,  
at26df161a-mu atmel, mlf, dataflash memory 16m serial flash - ind temp,  
at26df081a-su atmel, soic, dataflash memory 8m, 8 i/o pins, spi 256b, 2.7v-3.6v,  
at26df081a-ssu atmel, soic, dataflash memory 8m serial flash - ind temp,

at25fs040y7-yh27-t atmel, sap, serial eeproms nipa,2.7v - nipa,2.7v,  
at25fs040n-sh27-t atmel, soic, serial eeproms 2.7v - 8-ph/ nipa, 2.7,  
at25fs040n-sh27-b atmel, soic, serial eeproms 2.7v - 8-ph/ nipa, 2.7,  
at25fs010y7-yh27-t atmel, sap, serial eeproms nipa lf,2.7v - nipa,2.7v,  
at25fs010n-sh27-t atmel, soic, serial eeproms 8 , 2.7v - 8-ph/ nipa, 2.7,  
at25fs010n-sh27-b atmel, soic, serial eeproms 8 , 2.7v - 8-ph/ nipa, 2.7,  
at25f512an-10su-2.7 atmel, soic, serial eeproms flash, 1m, spi, 10k cycles- 10ms, 2.7v,  
at25f2048n-10su-2.7 atmel, soic, serial eeproms flash, 2m, spi, 10k cycles- 10ms, 2.7v,  
at25df641-s3h-t atmel, , dataflash memory 64 megabit 2.7v,  
at25df641-s3h-b atmel, , dataflash memory 64 megabit 2.7v,  
at25df641-mwh-y atmel, , dataflash memory 64 megabit 2.7v to 3.6v,  
at25df641-mwh-t atmel, , dataflash memory 64 megabit 2.7v to 3.6v,  
at25df321-su atmel, , dataflash memory 32 megabit 2.7v,  
at25df321-s3u atmel, , dataflash memory 32 megabit 2.7v,  
at25df081-sshn-t atmel, , dataflash memory 8 megabit 1.65-1.95v,  
at25df081-sshn-b atmel, , dataflash memory 8 megabit 1.65-1.95v,  
at25df081-mhn-y atmel, , dataflash memory 8 megabit 1.65-1.95v,  
at25df081-mhn-t atmel, , dataflash memory 8 megabit 1.65-1.95v,  
at25df041a-ssh-t atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-sshf-t atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-sshf-b atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-sh-t atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-ssh-b atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-shf-t atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-shf-b atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-sh-b atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-mh-y atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-mh-t atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-mhf-y atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df041a-mhf-t atmel, , dataflash memory 4 megabit 2.7v-3.6v,  
at25df021-ssh-t atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at25df021-ssh-b atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at25df021-sh-t atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at25df021-sh-b atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at25df021-mh-y atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at25df021-mh-t atmel, , dataflash memory 2 megabit 2.7v-3.6v,  
at25640an-10su-2.7 atmel, spi, serial eeproms 64k, spi, 1m cycles - 10ms, 2.7v,

at25640an-10su-1.8 atmel, spi, serial eeproms 64k, spi, 1m cycles - 10ms, 1.8v,  
at25640a-10tu-2.7 atmel, spi, serial eeproms 64k, spi, 1m cycles- 10ms, ind temp, 2.7v,  
at25640a-10tu-1.8 atmel, spi, serial eeproms 64k, spi, 1m cycles- 10ms, ind temp, 1.8v,  
at25640a-10pu-2.7 atmel, spi, serial eeproms 64k, spi, 1m cycles - 10ms, 2.7v,  
at25640a-10pu-1.8 atmel, spi, serial eeproms 64k, spi, 1m cycles - 10ms, 1.8v,  
at25320n-10sc atmel, spi, serial eeproms 32k (4kx8) 5v,  
at25320an-10su-2.7 atmel, spi, serial eeproms 32k(4k x 8), spi, 1m cycles- 10ms, 2.7v,  
at25320an-10su-1.8 atmel, spi, serial eeproms 32k(4k x 8), spi, 1m cycles - 10ms, 1.8v,  
at25320a-10tu-2.7 atmel, spi, serial eeproms 32k(4k x 8), spi, 1m cycles - 10ms, 2.7v,  
at25320a-10tu-1.8 atmel, spi, serial eeproms 32k(4k x 8), spi, 1m cycles - 10ms, 1.8v,  
at25320a-10pu-2.7 atmel, spi, serial eeproms 32k(4k x 8), spi, 1m cycles - 10ms, 2.7v,  
at25320a-10pu-1.8 atmel, spi, serial eeproms 32k(4k x 8), spi, 1m cycles-10ms, 1.8v,  
at25256aw-10su-2.7 atmel, spi, serial eeproms eiaj auto grd, 2.7v - 10ms, 8 eiaj 2.7v,  
at25256an-10su-1.8 atmel, spi, serial eeproms 8 auto, nipa, 2.7v - 10ms, 1.8v,  
at25256a-10tu-2.7 atmel, spi, serial eeproms nipa, 2.7v - 10ms, 2.7,  
at25256a-10tu-1.8 atmel, spi, serial eeproms nipa, 2.7v - 10ms, 1.8v,  
at25256a-10pu-2.7 atmel, spi, serial eeproms nipa, 2.7v - 10ms, 2.7v,  
at25256a-10pu-1.8 atmel, spi, serial eeproms nipa, 2.7v - 10ms, 1.8v,  
at25160an-10su-2.7 atmel, spi, serial eeproms 16k(2k x 8), spi, 1m cycles- 10ms, 2.7v,  
at25160an-10su-1.8 atmel, spi, serial eeproms 16k(2k x 8), spi, 1m cycles - 10ms, 1.8v,  
at25160a-10tu-2.7 atmel, spi, serial eeproms dbga 1 ,2.7v,7 mil - 10ms, 2.7v,  
at25160a-10tu-1.8 atmel, spi, serial eeproms dbga 1 ,2.7v,7 mil - 10ms, 1.8v,  
at25160a-10pu-2.7 atmel, spi, serial eeproms dbga 1 ,2.7v,7mil - 10ms, 2.7v,  
at25160a-10pu-1.8 atmel, spi, serial eeproms dbga 1 ,2.7v,7mil - 10ms, 1.8v,  
at25128aw-10su-2.7 atmel, spi, serial eeproms 10ms, 8 eiaj auto temp, 2.7v,  
at25128aw-10su-1.8 atmel, spi, serial eeproms 10ms, 8 eiaj ind temp, 1.8v,  
at25128an-10su-2.7 atmel, spi, serial eeproms 128k, spi, 100k cycles - 10ms, 2.7v,  
at25128an-10su-1.8 atmel, spi, serial eeproms 128k, spi, 100k cycles - 10ms, 1.8v,  
at25128a-10tu-2.7 atmel, spi, serial eeproms 128k, spi, 100k cycles - 10ms, 2.7v,  
at25128a-10tu-1.8 atmel, spi, serial eeproms 128k, spi, 100k cycles - 10ms, 1.8v,  
at25128a-10pu-2.7 atmel, spi, serial eeproms 128k, spi, 100k cycles - 10ms, 2.7v,  
at25128a-10pu-1.8 atmel, spi, serial eeproms 128k, spi, 100k cycles - 10ms, 1.8v,  
at25128-10pi-2.7 atmel, spi, serial eeproms 128k (16kx8),  
at25080ay6-10yh-1.8 atmel, spi, serial eeproms 1.8v ultra thin,  
at25080an-10su-2.7 atmel, spi, serial eeproms 8k , spi, 1m cycles - 10ms, 2.7v,  
at25080an-10su-1.8 atmel, spi, serial eeproms 8k , spi, 1m cycles - 10ms, 1.8v,  
at25080a-10tu-2.7 atmel, spi, serial eeproms 1.8v, 27 mil - 10ms, 2.7v,

at25080a-10tu-1.8 atmel, spi, serial eeproms 1.8v, 27 mil - 10ms, 1.8v,  
at25080a-10pu-2.7 atmel, spi, serial eeproms 1.8v, 27 mil - 10ms, 2.7v,  
at25080a-10pu-1.8 atmel, spi, serial eeproms 1.8v, 27 mil - 10ms, 1.8v,  
at25040an-10su-2.7 atmel, spi, serial eeproms 4k, spi, 1m cycles - 10ms, 2.7v,  
at25040an-10su-1.8 atmel, spi, serial eeproms 4k, spi, 1m cycles - 10ms, 1.8v,  
at25040a-10tu-2.7 atmel, spi, serial eeproms 4k, spi, 1m cycles - 10ms, ind temp, 2.7v,  
at25040a-10tu-1.8 atmel, spi, serial eeproms 4k, spi, 1m cycles - 10ms, ind temp, 1.8v,  
at25040a-10pu-2.7 atmel, spi, serial eeproms 4k, spi, 1m cycles - 10ms, 2.7v,  
at25040a-10pu-1.8 atmel, spi, serial eeproms 4k, spi, 1m cycles - 10ms, 1.8v,  
at25020an-10su-2.7 atmel, spi, serial eeproms 2k, spi, 1m cycles - 10ms, 2.7v,  
at25020an-10su-1.8 atmel, spi, serial eeproms 2k, spi, 1m cycles - 10ms, 1.8v,  
at25020a-10tu-2.7 atmel, spi, serial eeproms nipdau, auto, 2.7v - 10ms, ind temp, 2.7v,  
at25020a-10tu-1.8 atmel, spi, serial eeproms nipdau, auto, 2.7v - 10ms, ind temp, 1.8v,  
at25020a-10pu-2.7 atmel, spi, serial eeproms nipdau, auto, 2.7v - 10ms, 2.7v,  
at25020a-10pu-1.8 atmel, spi, serial eeproms nipdau, auto, 2.7v - 10ms, 1.8v,  
at25010an-10su-2.7 atmel, spi, serial eeproms 1k, spi, 1m cycles - 10ms, 2.7v,  
at25010an-10su-1.8 atmel, spi, serial eeproms 1k, spi, 1m cycles - 10ms, 1.8v,  
at25010a-10tu-2.7 atmel, spi, serial eeproms 1k, spi, 1m cycles - 10ms, ind temp, 2.7v,  
at25010a-10tu-1.8 atmel, spi, serial eeproms 1k, spi, 1m cycles - 10ms, ind temp, 1.8v,  
at25010a-10pu-1.8 atmel, spi, serial eeproms 1k, spi, 1m cycles - 10ms, 1.8v,  
at24hc04bn-sh-t atmel, , serial eeproms 4k - 512 x 9 1.8v to 5.5v supply,  
at25010a-10pu-2.7 atmel, spi, serial eeproms 1k, spi, 1m cycles - 10ms, 2.7v,  
at24hc02b-th-t atmel, , serial eeproms 1.8v - 1.8v,  
at24hc02b-th-b atmel, 2-wire, serial eeproms 2k, 2-wire, 256 x 8, 1.8v,  
at24hc02bn-sh-t atmel, , serial eeproms 8-, 1.8v - 8-, 1.8v,  
at24hc02bn-sh-b atmel, 2-wire, serial eeproms 2k, 2-wire, 256 x 8, 1.8v,  
at24c64w-10sc-2.7 atmel, 2-wire, serial eeproms 64k (8kx8) 2.7v,  
at24c64cy6-yh-t atmel, 2-wire, development kits, boards and accessories 8-ultra thin mini map, 1.8v,  
at24c64cu2-uu-t atmel, 2-wire, serial eeproms 1.8v, 11 mils- 1.8v,  
at24c64c-th-b atmel, 2-wire, serial eeproms 64k, 2-wire, 4096 x 8, 1.8v,  
at24c64c-pu atmel, 2-wire, serial eeproms 64k, 2-wire, 4096 x 8, 1.8v,  
at24c64cn-sh-t atmel, 2-wire, serial eeproms 1.8v - 8 pb/,1.8v,  
at24c64cn-sh-b atmel, 2-wire, serial eeproms 1.8v - 8 pb/,1.8v,  
at24c64bn-10su-2.7 atmel, 2-wire, serial eeproms 8 nipdau lf, 2.7v - 10ms, 2.7v,  
at24c64b-10tu-2.7 atmel, 2-wire, serial eeproms 10ms, ind temp, 2.7v,  
at24c64bn-10su-1.8 atmel, 2-wire, serial eeproms 8 nipdau lf, 2.7v - 10ms, 1.8v,  
at24c64b-10tu-1.8 atmel, 2-wire, serial eeproms 10ms, ind temp, 1.8v,

at24c64b-10pu-2.7 atmel, 2-wire, serial eeproms 10ms, 8 ind temp, 2.7v,  
at24c64b-10pu-1.8 atmel, 2-wire, serial eeproms 10ms, 8 ind temp, 1.8v,  
at24c64an-10su-2.7 atmel, 2-wire, serial eeproms ro 556-a24c64cnsh-b,  
at24c512by7-yh-t atmel, , serial eeproms 2.5v - nipdau, 1.8v,  
at24c512by7-yh25-t atmel, , serial eeproms 2.5v - 2.5v,  
at24c512bw-sh-t atmel, 2-wire, serial eeproms 8 eiaj , 2.5v - 8 eiaj,1.8v,  
at24c512bw-sh-b atmel, 2-wire, serial eeproms 8 eiaj , 2.5v - 8 eiaj,1.8v,  
at24c512bw-sh25-t atmel, 2-wire, serial eeproms 8 eiaj , 2.5v - 8 eiaj , 2.5v,  
at24c512bw-sh25-b atmel, 2-wire, serial eeproms 512k, 2-wire, 65,536 x 8, 1.8v,  
at24c512bu2-uu-t atmel, , serial eeproms , 1.8v - 1.8v,  
at24c512b-th-t atmel, 2-wire, serial eeproms umped die, 1.8v, 11 mil -nipdau, 1.8v,  
at24c512b-th-b atmel, 2-wire, serial eeproms 512k, 2-wire, 65,536 x 8, 1.8v,  
at24c512b-th25-t atmel, 2-wire, serial eeproms 1.8v,27 mils- 2.5v,  
at24c512b-th25-b atmel, 2-wire, serial eeproms 512k, 2-wire, 65,536 x 8, 2.5v,  
at24c512b-pu25 atmel, 2-wire, serial eeproms 512k, 2-wire, 65,536 x 8, 1.8v,  
at24c512b-pu atmel, 2-wire, serial eeproms 512k, 2-wire, 65,536 x 8, 1.8v,  
at24c512bn-sh-t atmel, 2-wire, serial eeproms 8 , 2.5v - ,1.8v,  
at24c512bn-sh-b atmel, 2-wire, serial eeproms 512k, 2-wire, 65,536 x 8, 1.8v,  
at24c512bn-sh25-t atmel, 2-wire, serial eeproms 8 , 2.5v - 8 , 2.5v,  
at24c512bn-sh25-b atmel, 2-wire, serial eeproms 512k, 2-wire, 65,536 x 8, 1.8v,  
at24c32cy6-yh-t atmel, 2-wire, development kits, boards and accessories 8-ultra thin mini map, 1.8v,  
at24c32cu2-uu-t atmel, 2-wire, serial eeproms 1.8v - 8dbga2, 1.8v,  
at24c32c-th-t atmel, 2-wire, serial eeproms 1.8v, 32kbit, 2-wire bus,  
at24c32c-th-b atmel, 2-wire, serial eeproms 1.8v, 32kbit, 2-wire bus,  
at24c32c-pu atmel, 2-wire, serial eeproms 32k, 2-wire, 4096 x 8, 1.8v,  
at24c32cn-sh-t atmel, 2-wire, serial eeproms 8 , 1.8v - 8 , 1.8v,  
at24c32cn-sh-b atmel, 2-wire, serial eeproms 8 , 1.8v - 8 , 1.8v,  
at24c256bw-sh-t atmel, , serial eeproms pb/halo free, 1.8v,  
at24c256bw-sh-b atmel, , serial eeproms pb/halo free, 1.8v,  
at24c256bu2-uu-t atmel, , serial eeproms pb/halo free, 1.8v,  
at24c256b-th-t atmel, , serial eeproms pb/halo free, 1.8v,  
at24c256b-th-b atmel, , serial eeproms pb/halo free, 1.8v,  
at24c256b-pu atmel, , serial eeproms pb/halo free, 1.8v,  
at24c256bn-sh-t atmel, , serial eeproms pb/halo free, 1.8v,  
at24c256bn-sh-b atmel, , serial eeproms pb/halo free, 1.8v,  
at24c256bn-10su-1.8 atmel, 2-wire, serial eeproms 10ms, 8 ind temp, 1.8v,  
at24c256b-10tu-1.8 atmel, 2-wire, serial eeproms 1.8v, 7 mils- ind temp,1.8v,

u6820bm-mfg3y atmel, , driver ics dual quad driver,  
u6815bm-nflg3y atmel, , driver ics dual hexdriver,  
u6813b-mfg3y atmel, , driver ics failsafe ic with relay driver,  
u2861b-mfpy71 atmel, , chipset com.video fm demodltr (mono),  
u2861b-mfg3y71 atmel, , chipset com.video fm demodltr (mono),  
u2860b-mfpy atmel, , chipset com.video (stereo) fm demodulator,  
u2860b-mfg3g atmel, , chipset com.video (stereo) fm demodulator,  
u2794b-nfsh atmel, , rf integrated circuits com.cellular - 1 ghz demodulator,  
u2794b-nfsg3h atmel, , rf integrated circuits com.cellular - 1 ghz demodulator,  
u2793b-nfsh19 atmel, , rf integrated circuits com.cellular 300mhz,  
u2793b-nfsh atmel, , rf integrated circuits com.cellular - 300 mhz i/q modulator,  
u2793b-nfsg3h19 atmel, , rf integrated circuits com.cellular 300mhz,  
u2793b-nfsg3h atmel, , rf integrated circuits com.cellular - 300 mhz i/q modulator,  
u2790b-nfph atmel, , rf integrated circuits com.cellular-1000 mhz i/q modulator,  
u2790b-nfg3h atmel, , rf integrated circuits com.cellular-1000 mhz i/q modulator,  
u2741b-nfbg3y atmel, , chipset ask/fsk remote control 433 mhz,  
u2538b-mfpy atmel, , transmitters/receivers/transceivers ir preamplifier 20-60khz,  
u2538b-mfg3y atmel, soic, transmitters/receivers/transceivers ir preamplifier 20-60khz,  
u2270b-mfpy atmel, , identification ics base station,  
u2270b-mfg3y atmel, , identification ics base station,  
u211b-my71 atmel, , controller ics phase sw/control w/ tacho, overld limit,  
u211b-mfpy atmel, , controller ics phase sw/control w/ tacho, overld limit,  
u209b-my atmel, , controller ics switch control w/tacho,  
u211b-mfg3y atmel, , controller ics phase sw/control w/ tacho, overld limit,  
u209b-mfpy atmel, , controller ics phase switch control w/tacho,  
u209b-mfg3y atmel, , controller ics phase switch control w/tacho,  
u2044b-my atmel, , controller ics dual output flasher,  
u2044b-mfpy atmel, , controller ics dual output flasher,  
u2044b-mfg3y atmel, , controller ics dual output flasher,  
u2043b-my atmel, , controller ics 10 w flasher,  
u2043b-mfpy atmel, , controller ics flasher ic,  
u2043b-mfg3y atmel, , controller ics flasher ic,  
u2010b-my atmel, , controller ics phase switch ctrl.,  
u2010b-mfg3y atmel, , controller ics phase switch ctrl.,  
u2010b-mfpy atmel, , controller ics phase switch ctrl.,  
u2008b-my atmel, , controller ics phase switch ctrl.,  
u2008b-mfpy atmel, , controller ics phase switch ctrl.,

u2008b-mfpg3y atmel, , controller ics phase switch ctrl.,  
tmeb893 atmel, , chipset marc4 starter kit,  
tk5561a-pp atmel, , identification ics crypto-transp. prog f.all appl.,  
tmeb8704 atmel, , development kits, boards and accessories rfid board tk5552 + ext. distance,  
tk5551m-pp atmel, , identification ics universal r/w transponder,  
tk5530hm-232-pp atmel, , identification ics read only transponder,  
tda4470-mfsv atmel, , chipset com.video sound if f. tv,  
tda4470-mfsg3y atmel, , chipset com.video sound if f. tv,  
tda4470-mfly atmel, , chipset com.video sound if f. tv,  
tda4470-mflg3y atmel, , chipset com.video sound if f. tv,  
t7024-trsy atmel, pss0-20, chipset com.cordless dect 2.4ghz fe,  
t89c5121-sk1 atmel, , development kits, boards and accessories c5121 starter kit,  
t7024-trqy atmel, pss0-20, chipset com.cordless dect 2.4ghz fe,  
t7024-pgpm80 atmel, qfn-20, rf integrated circuits com.ism-bluetooth fe 2.4ghz/qfn,  
t7024-pgqm80 atmel, qfn-20, rf integrated circuits com.ism-bluetooth fe 2.4ghz/qfn,  
t6819-tbsy atmel, , driver ics dual triple driver w/pwm ctrl.,  
t6819-tbqy atmel, , driver ics dual triple driver w/pwm ctrl.,  
t6818-tusy71 atmel, , driver ics triple half-bridge driver,  
t6818-tuqy71 atmel, , driver ics triple half-bridge driver,  
t6817-tkqy atmel, , driver ics dual triple driver,  
t6816-tisy atmel, , driver ics 24v dual hexdriver, bus/truck/ind. appl.,  
t6816-tiqy atmel, , driver ics 24v dual hexdriver, bus/truck/ind. appl.,  
t6801-taqy atmel, , driver ics 25 ma driver w/ thermal monitoring,  
t555401n-dbw atmel, , identification ics rf (r/w; 264 bit; 220 pf on chip),  
t555401n-dbn atmel, , identification ics rf (r/w; 264 bit; 220 pf, au bump),  
t4260-ilsh atmel, , transmitters/receivers/transceivers com.radio-am/fm fe,dig.concept,  
t4260-ilqh atmel, , transmitters/receivers/transceivers com.radio-am/fm fe,dig.concept,  
t2803-plqw atmel, , chipset com.ism-wdct single chip trx,  
t2526xxx-ddw atmel, , rf integrated circuits ir-rx preamp, 3-5v order freq. version,  
t2117-tasy atmel, , controller ics zero cross switch,  
t2117-taqy atmel, , controller ics zero cross switch,  
t2117-3asy atmel, , controller ics zero cross switch,  
t0816-peqg atmel, , chipset com.dvd-3ch. cd laser driver,  
t0816m-tcqg19 atmel, , chipset com.dvd-3ch. cd laser driver,  
m4emux9x atmel, , development kits, boards and accessories marc4 emulator for atarx9x series,  
t0806-peqg atmel, , chipset com.dvd-3ch. combi laser driver,  
m4emu510 atmel, , development kits, boards and accessories marc4 emulator f/ m44c510/atar510,

e5561a-dow atmel, , identification ics encryption w/unique options,  
demoboard-u4091bm atmel, , development kits, boards and accessories com-progr. telephone audio processor,  
e5530h-232-dow atmel, , identification ics read only transponder,  
demoboard-u4090b.2 atmel, , development kits, boards and accessories com-featurephone protoboard f/featureast,  
demoboard-u4089b atmel, , development kits, boards and accessories com-feature phone protoboard,  
demoboard-u4090b.1 atmel, , development kits, boards and accessories com-feature phone w/software,  
demoboard-u3600bm atmel, , development kits, boards and accessories com-one chip ct0,  
demoboard-u2794b atmel, , development kits, boards and accessories com-i/q demodulator 1ghz,  
demoboard-u2793b atmel, , development kits, boards and accessories com-i/q modulator 300mhz,  
demoboard-t7024pgm atmel, , development kits, boards and accessories com-ism/bluetooth fe 2.4ghz/qfn,  
demoboard-u2790b atmel, , development kits, boards and accessories com-i/q modulator 1ghz,  
demoboard-atr2806 atmel, , development kits, boards and accessories com-low if wdct 2.4 ghz trx,  
b10011s-mfpg3y74 atmel, soic, transmitters/receivers/transceivers can transceiver for trucks,  
canadapt28 atmel, , development kits, boards and accessories adapter to plug plcc28 on plcc44,  
b10011s-mfpg3y atmel, soic, rf integrated circuits can transceiver for truck applications,  
b10011s-mfpg1y atmel, soic, rf integrated circuits can transceiver for truck applications,  
b10011s-mfpg1y74 atmel, soic, transmitters/receivers/transceivers can transceiver for trucks,  
atxmega128a1-cu atmel, bga-100, microcontrollers - risc 8/16 bit 1.6v-3.6v 128k + 8k flash,  
atxmega128a1-au atmel, tqfp-100, microcontrollers - risc 8/16 bit 1.6v-3.6v 128k + 8k flash,  
attiny88-pu atmel, , microcontrollers - risc 8kb in-system flash 12mhz 1.8v-5.5v,  
atv750bl-15dm/883 atmel, cdip-w, electronically erasable programmable logic devices - eepds epld, 750 gate, low power - 15ns,  
attiny88-mu atmel, , microcontrollers - risc 8kb in-system flash 12mhz 1.8v-5.5v,  
attiny88-au atmel, , microcontrollers - risc 8kb in-system flash 12mhz 1.8v-5.5v,  
attiny88-mmu atmel, , microcontrollers - risc 8kb in-system flash 12mhz 1.8v-5.5v,  
attiny87-15sz atmel, , microcontrollers - risc 8-bit, 8kb flash lin 15mhz auto,  
attiny87-15xz atmel, , microcontrollers - risc 8-bit, 8kb flash lin 15mhz auto,  
attiny87-15mz atmel, , microcontrollers - risc 8-bit, 8kb flash lin 15mhz auto,  
attiny861v-10su atmel, soic, microcontrollers - risc avr 8k flash, 512b ee, 512b sram, adc,  
attiny861v-10pu atmel, pdip, microcontrollers - risc 8kb flash, 0.512kb eeprom, 16 i/o pins,  
u6812b-mfpg3y atmel, , transmitters/receivers/transceivers single ended bus transceiver,  
u6808b-mfpg3y atmel, , driver ics failsafe ic with relay driver,  
u6808b-mfpy atmel, , driver ics failsafe ic with relay driver,  
u6805b-mfpg3y71 atmel, , driver ics 6x25ma hex driver w/thermal mon.,  
u6803b-mfpy atmel, , driver ics 3x25ma triple driver w/thermal mon.,  
u6803b-mfpg3y atmel, , driver ics 3x25ma triple driver w/thermal mon.,  
u643b-my atmel, , controller ics flash control,  
u643b-mfpy atmel, , controller ics flash control,

u643b-mfg3y atmel, , controller ics flash control,  
u6433b-mfpy atmel, , controller ics flash control, freq. doubling disable,  
u6433b-mfg3y atmel, , controller ics flash control, freq. doubling disable,  
u642b-my atmel, , controller ics wiwa control w/o prewash delay,  
u642b-mfpy atmel, , controller ics wiwa control w/o prewash delay,  
u642b-mfg3y atmel, , controller ics wiwa control w/o prewash delay,  
u641b-my atmel, , controller ics wiwa control w/ prewash delay,  
u641b-mfpy atmel, , controller ics wiwa control w/ prewash delay,  
u641b-mfg3y atmel, , controller ics wiwa control w/ prewash delay,  
u6268b-mfg3y atmel, , rf integrated circuits sat.interface (airbag),  
u6084b-mfg3y atmel, , driver ics pwm highside driver, 0-100%,  
u6083b-my atmel, pdip, driver ics pwm highside driver, 18-100% dimmer,  
u6046b-my atmel, , timers delay timer,  
u6046b-mfpy atmel, , timers timer,  
u6046b-mfg3y atmel, , timers timer,  
u6043b-my atmel, , controller ics flasher,  
u6043b-mfpy atmel, , controller ics flasher,  
u6043b-mfg3y atmel, , controller ics flasher,  
u6032b-my atmel, , timers toggle switch timer,  
u6032b-mfpy atmel, , timers toggle switch timer,  
u6032b-mfg3y atmel, , timers toggle switch timer,  
u5021m-nfpy atmel, , timers watchdog timer, 1 wake-up input,  
u5021m-nfg3y atmel, , timers watchdog timer, 1 wake-up input,  
u5020m-mfpy74 atmel, , timers watchdog timer, 6 wake-up inputs,  
u5020m-mfg3y74 atmel, , timers watchdog timer, 6 wake-up inputs,  
u479b-my atmel, , rf integrated circuits lamp outage monitor, 8 mv threshold,  
u5020m-mfg3y atmel, , rf integrated circuits watchdog,  
u479b-mfpy atmel, , rf integrated circuits lom,  
u479b-mfg3y74 atmel, , rf integrated circuits lamp outage monitor, 8 mv threshold,  
u479b-mfpy74 atmel, , rf integrated circuits lamp outage monitor, 8 mv threshold,  
u479b-mfg3y atmel, , rf integrated circuits lom,  
u4793b-my atmel, , rf integrated circuits lamp outage monitor, 44 mv threshold,  
u4793b-mfpy atmel, , rf integrated circuits lamp outage monitor, 44 mv threshold,  
u4793b-mfg3y atmel, , rf integrated circuits lamp outage monitor, 44 mv threshold,  
u4091bm-rfny19 atmel, , rf integrated circuits com.corded - feature phone circuit,  
u4091bm-rfng3y19 atmel, , rf integrated circuits com.corded - feature,  
u4090b-pfny atmel, sso, rf integrated circuits com.corded - feature,

u4090b-pfng3y	atmel, sso, rf integrated circuits com.corded - feature,
u4089b-pfnv	atmel, soic, rf integrated circuits com.corded-speech circuit f.handsfree,
u4089b-pfng3y	atmel, soic, rf integrated circuits com.corded-speech circuit f.handsfree,
u4083b-mfpv	atmel, , rf integrated circuits com.corded audio amp,
u4083b-mfgpg3y	atmel, , rf integrated circuits com.corded audio amp,
u4082b-mflg3g	atmel, , rf integrated circuits com.corded - voice switched circuit,
u4082b-mflg	atmel, , rf integrated circuits com.corded - voice switched circuit,
u3600bm-nfnv	atmel, , rf integrated circuits com.cordless ct0 one chip,
u3280m-nfbv	atmel, , rf integrated circuits rfid interface ic 125khz,
u3280m-nfbg3y	atmel, , rf integrated circuits rfid interface ic 125khz,
at17n040-10tqi	atmel, 2-wire, serial eeproms 10mhz ind temp fpga config eeprom,
at17n040-10tqc	atmel, 2-wire, serial eeproms 10mhz com temp fpga config eeprom,
at17n010-10si	atmel, 2-wire, serial eeproms 10mhz ind temp fpga config eeprom,
at17n010-10sc	atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 1m, ntp-10mhz,
at17n010-10pi	atmel, 2-wire, serial eeproms 10mhz ind temp fpga config eeprom,
at17n010-10pc	atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 1m, ntp-0mhz,
at17n002-10tqi	atmel, 2-wire, serial eeproms 3v 10mhz 5k moq fpga config eeprom,
at17n002-10tqc	atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 2m, 3v-10mhz,
at17n002-10si	atmel, 2-wire, serial eeproms 3v 10mhz 5k moq fpga config eeprom,
at17n002-10sc	atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 2m, 3v-10mhz,
at17lv65-10pi	atmel, 2-wire, serial eeproms 3.3v 10mhz ind temp fpga config eeprom,
at17lv65-10pc	atmel, 2-wire, field programmable gate arrays - fpgas config ser eeprom, 65k, 3.3v - 10mhz,
at17lv65-10ni	atmel, , field programmable gate arrays - fpgas config serial eeprom 65k, 3.3v -10mhz,
at17lv65-10nc	atmel, , field programmable gate arrays - fpgas config ser eeprom, 65k, 3.3v - 10mhz,
at17lv65-10ji	atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 65k, 3.3v -10mhz,
at17lv65-10jc	atmel, 2-wire, field programmable gate arrays - fpgas config ser eeprom, 65k, 3.3v - 10mhz,
at17lv512a-10pi	atmel, 2-wire, serial eeproms fpga config eeprom 512k 10mhz ind temp,
at17lv512a-10pu	atmel, 2-wire, field programmable gate arrays - fpgas 512k,
at17lv512a-10pc	atmel, 2-wire, field programmable gate arrays - fpgas config eeprom, 512k - 10mhz,
at17lv512a-10ju	atmel, 2-wire, field programmable gate arrays - fpgas config eeprom, 512k - 10mhz,
at17lv512a-10ji	atmel, 2-wire, field programmable gate arrays - fpgas config eeprom, 512k - 10mhz,
at17lv512a-10jc	atmel, 2-wire, field programmable gate arrays - fpgas config eeprom, 512k - 10mhz,
at17lv512-10pc	atmel, 2-wire, field programmable gate arrays - fpgas config ser eeprom, 512k, altera pinout,
at17lv512-10ju	atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 512k, altera pinout,
at17lv512-10ji	atmel, 2-wire, field programmable gate arrays - fpgas config ser eeprom, 512k, altera pinout,
at17lv512-10jc	atmel, 2-wire, field programmable gate arrays - fpgas config ser eeprom, 512k, altera pinout,
at17lv512-10cu	atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 512k, altera pinout,

at17lv256-10su atmel, , field programmable gate arrays - fpgas 256kb eeprom, 8 pin lap, 10mhz,  
at17lv256-10sc atmel, , field programmable gate arrays - fpgas 256 kbit eeprom 8 pin lap, 10mhz,  
at17lv256-10pu atmel, 2-wire, field programmable gate arrays - fpgas 256kb eeprom, 8 pin lap, 10mhz,  
at17lv256-10pc atmel, 2-wire, field programmable gate arrays - fpgas 256 kbit eeprom 8 pin lap, 10mhz,  
at17lv256-10nu atmel, , field programmable gate arrays - fpgas 256kb eeprom, 8 pin lap, 10mhz,  
at17lv256-10ni atmel, soic-8, field programmable gate arrays - fpgas 256 kbit eeprom 8 pin lap, 10mhz,  
at17lv256-10nc atmel, , field programmable gate arrays - fpgas 256kb eeprom, 8 pin lap, 10mhz,  
at17lv256-10ju atmel, 2-wire, field programmable gate arrays - fpgas 256kb eeprom, 8 pin lap, 10mhz,  
at17lv256-10ji atmel, 2-wire, field programmable gate arrays - fpgas 256 kbit eeprom 8 pin lap, 10mhz,  
at17lv256-10jc atmel, 2-wire, field programmable gate arrays - fpgas 256 kbit eeprom 8 pin lap, 10mhz,  
at17lv256-10cu atmel, 2-wire, field programmable gate arrays - fpgas 256kb eeprom, 8 pin lap, 256 kb,  
at17lv128-10sc atmel, , field programmable gate arrays - fpgas config serial eeprom 128k,3.3v-10mhz,10ns,  
at17lv128-10pc atmel, 2-wire, field programmable gate arrays - fpgas 1m-bit config eeprom 128k, 3.3v - 10mhz,  
at17lv128-10nc atmel, , field programmable gate arrays - fpgas config serial eeprom 128k,3.3v-10mhz,10ns,  
at17lv128-10ji atmel, 2-wire, field programmable gate arrays - fpgas 1m-bit config eeprom 128k, 3.3v - 10mhz,  
at17lv128-10ci atmel, 2-wire, field programmable gate arrays - fpgas 3.3v 10mhz,  
at17lv128-10jc atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 128k,3.3v-10mhz,10ns,  
at17lv040-10tqu atmel, 2-wire, serial eeproms 10mhz 3.3v ind temp fpga config eeprom,  
at17lv040-10bjc atmel, , serial eeproms 4m bit fpga,  
at17lv010a-10qi atmel, 2-wire, serial eeproms 1m-bit config eeprom 10mhz ind temp,  
at17lv010a-10pu atmel, , field programmable gate arrays - fpgas 1m-bit config eeprom altera pinout-1m-bit,  
at17lv010a-10pc atmel, 2-wire, field programmable gate arrays - fpgas 1m-bit config eeprom altera pinout-10mhz,  
at17lv010a-10ju atmel, , field programmable gate arrays - fpgas 1m-bit config eeprom altera pinout-10mhz,  
at17lv010a-10ji atmel, 2-wire, field programmable gate arrays - fpgas 1m-bit config eeprom altera pinout-10mhz,  
at17lv010a-10jc atmel, 2-wire, field programmable gate arrays - fpgas 1m-bit config eeprom altera pinout-10mhz,  
at17lv010-10pu atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 1m, 3.3v-10mhz,  
at17lv010-10pc atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 1m, 3.3v - 10mhz,  
at17lv010-10ju atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 1m, 3.3v-10mhz,  
at17lv010-10ji atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 1m, 3.3v - 10mhz,  
at17lv010-10jc atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 1m, 3.3v - 10mhz,  
at17lv010-10cu atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 1m, 3.3v-10mhz,  
at17lv002a-10qi atmel, 2-wire, serial eeproms 10mhz ind temp fpga config eeprom,  
at17lv002a-10qc atmel, 2-wire, field programmable gate arrays - fpgas config ser eeprom-2m altera pinout-10mhz,  
at17lv002a-10ju atmel, 2-wire, field programmable gate arrays - fpgas config ser eeprom-2m altera pinout-10mhz,  
at17lv002a-10ji atmel, 2-wire, field programmable gate arrays - fpgas config ser eeprom-2m altera pinout-10mhz,  
at17lv002a-10jc atmel, 2-wire, field programmable gate arrays - fpgas config ser eeprom-2m altera pinout-10mhz,  
at17lv002a-10cu atmel, , field programmable gate arrays - fpgas 2m 10mhz,

at17lv002a-10bji atmel, , serial eeproms 10mhz ind temp fpga config eeprom,  
at17lv002a-10bjc atmel, , field programmable gate arrays - fpgas config ser eeprom-2m altera pinout-10mhz,  
at17lv002-10tqu atmel, , field programmable gate arrays - fpgas 2m 3.3v 10mhz,  
at17lv002-10su atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 2m, 3.3v-10 mhz,  
at17lv002-10ju atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 2m, 3.3v-10 mhz,  
at17lv002-10ji atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 2m, 3.3v - 10 mhz,  
at17lv002-10jc atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 2m, 3.3v - 10 mhz,  
at17lv002-10cu atmel, 2-wire, field programmable gate arrays - fpgas config serial eeprom 2m, 3.3v-10 mhz,  
at17lv002-10ci atmel, 2-wire, serial eeproms 2m bit fpga,  
at17f32a-30bju atmel, , field programmable gate arrays - fpgas 32m config flash, altera, 44,  
at17f32-30bju atmel, , field programmable gate arrays - fpgas serial config flash 32m - 30mhz,  
at17f16a-30ju atmel, plcc, field programmable gate arrays - fpgas ser config flash-16m altera pinout-30mhz,  
at17f16a-30ji atmel, plcc, flash memory fpga serial config 30mhz ind temp,  
at17f16a-30cu atmel, lap, field programmable gate arrays - fpgas ser config flash-16m altera pinout-30mhz,  
at17f16-30tqc atmel, tqfp, flash memory fpga serial config 30mhz 3.3v com temp,  
at17f16-30ju atmel, plcc, field programmable gate arrays - fpgas serial config flash, 16m - 30mhz,  
at17f16-30cu atmel, lap, field programmable gate arrays - fpgas serial config flash, 16m - 30mhz, 8 lap,  
at17f080a-30qc atmel, tqfp, flash memory fpga serial config 30mhz com temp,  
at17f080a-30qi atmel, tqfp, flash memory fpga serial config 30mhz ind temp,  
at17f080a-30ju atmel, plcc, field programmable gate arrays - fpgas ser config flash-8m, altera pinout-30mhz,  
at17f080a-30cu atmel, lap, field programmable gate arrays - fpgas ser config flash-8m, altera pinout-30mhz,  
at17f080-30tqi atmel, 1-wire, flash memory fpga serial config 30mhz 3.3v ind temp,  
at17f080-30tqc atmel, 1-wire, flash memory fpga serial config 30mhz 3.3v com temp,  
at17f080-30ju atmel, 1-wire, flash memory fpga serial config 30mhz ind temp green,  
at17f080-30cu atmel, 1-wire, field programmable gate arrays - fpgas serial config flash, 8m - 30mhz,  
at17f040a-30qi atmel, tqfp, field programmable gate arrays - fpgas ser config flash-4m, altera pinout-30mhz,  
at17f040a-30qc atmel, tqfp, field programmable gate arrays - fpgas ser config flash-4m, altera pinout-30mhz,  
at17f040a-30ju atmel, plcc, field programmable gate arrays - fpgas ser config flash-4m, altera pinout-30mhz,  
at17f040a-30cu atmel, lap, field programmable gate arrays - fpgas ser config flash-4m, altera pinout-30mhz,  
at17f040-30vji atmel, 1-wire, field programmable gate arrays - fpgas serial config flash, 4m - 30mhz, virtex,  
at17f040-30vjc atmel, 1-wire, field programmable gate arrays - fpgas serial config flash, 4m - 30mhz, virtex,  
at17f040-30ju atmel, 1-wire, field programmable gate arrays - fpgas serial config flash, 4m - 30mhz,  
at17f040-30cu atmel, 1-wire, field programmable gate arrays - fpgas serial config flash, 4m - 30mhz,  
at17c002a-10jc atmel, plcc-20, field programmable gate arrays - fpgas 2m 15mhz 5v,