



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT90LS2323-4PI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT90LS2323-4PI                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC MCU 8BIT 2KB FLASH 8DIP                                                                                           |
| Datasheets:         |  AT90LS2323-4PI.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2896 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

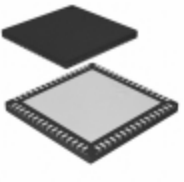
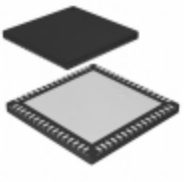
Specifications of AT90LS2323-4PI

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT90LS2323-4PI                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC MCU 8BIT 2KB FLASH 8DIP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| QUANTITY AVAILABLE               | 2896 pcs                                                                                               |
| DATA SHEET                       |  AT90LS2323-4PI.pdf |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 6 V                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                 |
| SPEED                            | 4MHz                                                                                                   |
| SERIES                           | AVR® 90LS                                                                                              |
| RAM SIZE                         | 128 x 8                                                                                                |
| PROGRAM MEMORY TYPE              | FLASH                                                                                                  |
| PROGRAM MEMORY SIZE              | 2KB (1K x 16)                                                                                          |
| PERIPHERALS                      | Brown-out Detect/Reset, POR, WDT                                                                       |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                 |
| OSCILLATOR TYPE                  | Internal                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                           |
| NUMBER OF I/O                    | 3                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                     |
| EEPROM SIZE                      | 128 x 8                                                                                                |
| DETAILED DESCRIPTION             | AVR AVR® 90LS Microcontroller IC 8-Bit 4MHz 2KB (1K x 16) FLASH 8-PDIP                                 |
| DATA CONVERTERS                  | -                                                                                                      |
| CORE SIZE                        | 8-Bit                                                                                                  |
| CORE PROCESSOR                   | AVR                                                                                                    |
| CONNECTIVITY                     | SPI                                                                                                    |
| BASE PART NUMBER                 | AT90LS2323                                                                                             |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology AT90LS2323-4PI | AT90LS2323-4PI Distributor             | AT90LS2323-4PI Supplier                               |
| AT90LS2323-4PI Price                         | AT90LS2323-4PI Pictures                | AT90LS2323-4PI Image                                  |
| AT90LS2323-4PI PDF Datasheet                 | AT90LS2323-4PI Download Datasheet      | AT90LS2323-4PI Datasheet                              |
| AT90LS2323-4PI Stock                         | Buy AT90LS2323-4PI                     | Buy Micrel / Microchip Technology AT90LS2323-4PI      |
| Micrel / Microchip Technology AT90LS2323-4PI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology AT90LS2323-4PI | Microchip Technology AT90LS2323-4PI    | Roving Networks / Microchip Technology AT90LS2323-4PI |

Related Products

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| <div></div> <div><b>AT90LS2323-4SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 8SOIC<br/>In stock: 3981 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AT90CAN64-16MUR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 64KB FLASH 64QFN<br/>In stock: 16409 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>AT90ICEPRO</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: AVR GEN PURP IN CIRCUIT EMULATOR<br/>In stock: 4770 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AT90CAN64-16MU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 64KB FLASH 64QFN<br/>In stock: 14031 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT90LS2323-4SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 8SOIC<br/>In stock: 2817 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AT90EIT1</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: KIT DEMO AVR INTERNET TOOL<br/>In stock: 5062 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>AT90CAN64-16MUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 64KB FLASH 64QFN<br/>In stock: 20530 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AT90LS2333-4PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 28DIP<br/>In stock: 6643 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>AT90LS2323-4PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 8DIP<br/>In stock: 4645 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AT90LS2333-4AC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 5563 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AT90LS2333-4AI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 3897 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>AT90LS2333-4PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 28DIP<br/>In stock: 6718 pcs<br/><div>RFQ</div></div>   |