


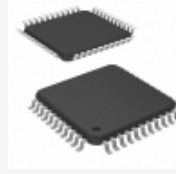







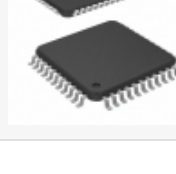












## AT89LS51-16PU

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|---|---|
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| <p>Images are for reference only.<br/>See Product Specifications for product details.<br/><b>Buy AT89LS51-16PU with confidence from Component-World.HK, 1 Year Warranty</b></p> | <p><b>Part Number:</b> <a href="#">AT89LS51-16PU</a></p> <p><b>Manufacturer:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Description:</b> IC MCU 8BIT 4KB FLASH 40DIP</p> <p><b>Data sheet:</b> <a href="#">AT89LS51</a></p> <p><b>RoHS Status:</b> Lead free / RoHS Compliant</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p> |
|   | <a href="#" style="background-color: #0070C0; color: white; padding: 5px 10px; border-radius: 3px;">Request For Quotation</a>   |

| PRODUCT PARAMETER               |   |                                  |   |
|---------------------------------|---|----------------------------------|---|
| Part Number                     | AT89LS51-16PU                             | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                       |
| Description                     | IC MCU 8BIT 4KB FLASH 40DIP               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  |
| Quantity Available              | 45295 pcs                                 | Data sheet                       | <a href="#">AT89LS51</a>  |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 2.7 V ~ 4 V   |
| Supplier Device Package         | 40-PDIP                                   | Speed                            | 16MHz   |
| Series                          | 89LS                                      | RAM Size                         | 128 x 8   |
| Program Memory Type             | FLASH                                     | Program Memory Size              | 4KB (4K x 8)  |
| Peripherals                     | WDT                                       | Packaging                        | Tube  |
| Package / Case                  | 40-DIP (0.600", 15.24mm)                  | Other Names                      | AT89LS5116PU  |
| Oscillator Type                 | Internal                                  | Operating Temperature            | -40°C ~ 85°C (TA)   |
| Number of I/O                   | 32  | Moisture Sensitivity Level (MSL) | 1 (Unlimited)   |
| Manufacturer Standard Lead Time | 4 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant  |
| EEPROM Size                     | -   | Detailed Description             | 8051 89LS Microcontroller IC 8-Bit 16MHz 4KB (4K x 8) FLASH 40-PDIP |
| Data Converters                 | -   | Core Size                        | 8-Bit   |
| Core Processor                  | 8051                                      | Connectivity                     | UART/USART  |
| Base Part Number                | AT89LS51                                  |                                  |   |

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 45295 pieces of Micrel / Microchip Technology AT89LS51-16PU in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS   |  |  |                     |
|--|--|--|---------------------|
|  | Part#: <a href="#">AT89LS52-16PI</a><br>Description: IC MCU 8BIT 8KB FLASH 40DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS51-16AC</a><br>Description: IC MCU 8BIT 4KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS52-16PC</a><br>Description: IC MCU 8BIT 8KB FLASH 40DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS51-16PI</a><br>Description: IC MCU 8BIT 4KB FLASH 40DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS51-16JC</a><br>Description: IC MCU 8BIT 4KB FLASH 44PLCC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS51-16PC</a><br>Description: IC MCU 8BIT 4KB FLASH 40DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS52-16AU</a><br>Description: IC MCU 8BIT 8KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LP828-JU</a><br>Description: IC MCU 8BIT 8KB FLASH 32PLCC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS51-16JI</a><br>Description: IC MCU 8BIT 4KB FLASH 44PLCC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS52-16AI</a><br>Description: IC MCU 8BIT 8KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS52-16JC</a><br>Description: IC MCU 8BIT 8KB FLASH 44PLCC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS52-16JU</a><br>Description: IC MCU 8BIT 8KB FLASH 44PLCC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LP828-PU</a><br>Description: IC MCU 8BIT 8KB FLASH 28DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS52-16JI</a><br>Description: IC MCU 8BIT 8KB FLASH 44PLCC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS52-16AC</a><br>Description: IC MCU 8BIT 8KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS52-16PU</a><br>Description: IC MCU 8BIT 8KB FLASH 40DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS52-16AUR</a><br>Description: IC MCU 8BIT 8KB FLASH 44TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS51-16JU</a><br>Description: IC MCU 8BIT 4KB FLASH 44PLCC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS51-16AI</a><br>Description: IC MCU 8BIT 4KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT89LS51-16AU</a><br>Description: IC MCU 8BIT 4KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |

### Related keywords for AT89LS51-16PU

|   |                                    |  |                     |
|---|------------------------------------|--|---------------------|
| Micrel / Microchip Technology AT89LS51-16PU | AT89LS51-16PU distributor          | AT89LS51-16PU supplier                               | AT89LS51-16PU price |
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