

AT89C51IC2-SLRIM



Part Number: [AT89C51IC2-SLRIM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB FLASH 44PLCC

Data sheet:  [AT89C51IC2](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                     |                                  |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | AT89C51IC2-SLRIM                                                                    | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | IC MCU 8BIT 32KB FLASH 44PLCC                                                       | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 5973 pcs                                                                            | Data sheet                       | <a href="#">AT89C51IC2</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | <a href="#">Integrated Circuits (ICs)</a>                                           | Voltage - Supply (Vcc/Vdd)       | 2.7 V ~ 5.5 V                                 |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 44-PLCC (16.59x16.59)                                                               | Speed                            | 60MHz                                         |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 89C                                                                                 | RAM Size                         | 1.25K x 8                                     |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | FLASH                                                                               | Program Memory Size              | 32KB (32K x 8)                                |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | POR, PWM, WDT                                                                       | Packaging                        | Tape & Reel (TR)                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 44-LCC (J-Lead)                                                                     | Other Names                      | AT89C51IC2SLRIMTR                             |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | External                                                                            | Operating Temperature            | -40°C ~ 85°C (TA)                             |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 34                                                                                  | Moisture Sensitivity Level (MSL) | 2 (1 Year)                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Contains lead / RoHS non-compliant                                                  | EEPROM Size                      | -                                             |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 80C51 89C Microcontroller IC 8-Bit 60MHz 32KB (32K x 8) FLASH 44-PLCC (16.59x16.59) | Data Converters                  | -                                             |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8-Bit                                                                               | Core Processor                   | 80C51                                         |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | I <sup>2</sup> C, SPI, UART/USART                                                   | Base Part Number                 | AT89C51IC2                                    |
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|  | Part#: <a href="#">AT89C51IC2-RLTUL</a><br>Description: IC MCU 8BIT 32KB FLASH 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89C51ID2-RLRIM</a><br>Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT89C51ID2-RLRUM</a><br>Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT89C51ID2-RLTUM</a><br>Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89C51IC2-SLSUM</a><br>Description: IC MCU 8BIT 32KB FLASH 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89C51IC2-SLRUM</a><br>Description: IC MCU 8BIT 32KB FLASH 44PLCC | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">AT89C51ED2-SMRUM</a><br>Description: IC MCU 8BIT 64KB FLASH 68PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89C51IC2-SLSIL</a><br>Description: IC MCU 8BIT 32KB FLASH 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT89C51ED2-SMSUM</a><br>Description: IC MCU 8BIT 64KB FLASH 68PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89C51ID2-RLTIM</a><br>Description: IC MCU 8BIT 64KB FLASH 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89C51IC2-RLRIL</a><br>Description: IC MCU 8BIT 32KB FLASH 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT89C51IC2-SLRIL</a><br>Description: IC MCU 8BIT 32KB FLASH 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89C51IC2-RLRUL</a><br>Description: IC MCU 8BIT 32KB FLASH 44VQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89C51IC2-SLRUL</a><br>Description: IC MCU 8BIT 32KB FLASH 44PLCC | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
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