

AT89LV55-12PC



Part Number: [AT89LV55-12PC](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 20KB FLASH 40DIP

Data sheet:  [AT89LV55](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                           |                                |                                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|--------------------------------|-----------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | AT89LV55-12PC                             | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a>                         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | IC MCU 8BIT 20KB FLASH 40DIP              | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 4990 pcs                                  | Data sheet                     | <a href="#">AT89LV55</a>                                              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)     | 2.7 V ~ 6 V                                                           |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                               | 40-PDIP                                   | Speed                          | 12MHz                                                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                | 89LV                                      | RAM Size                       | 256 x 8                                                               |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                   | FLASH                                     | Program Memory Size            | 20KB (20K x 8)                                                        |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Packaging                      | Tube                                                                  |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                        | 40-DIP (0.600", 15.24mm)                  | Oscillator Type                | Internal                                                              |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                 | 0°C ~ 70°C (TA)                           | Number of I/O                  | 32                                                                    |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                      | 1 (Unlimited)                             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                    |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                           | -                                         | Detailed Description           | 8051 89LV Microcontroller IC 8-Bit 12MHz 20KB (20K x 8) FLASH 40-PDIP |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Core Size                      | 8-Bit                                                                 |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                        | 8051                                      | Connectivity                   | UART/USART                                                            |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | AT89LV55                                  |                                |                                                                       |
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|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
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|  | Part#: <a href="#">AT89LV52-12JC</a><br>Description: IC MCU 8BIT 8KB FLASH 44PLCC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89LV55-12AC</a><br>Description: IC MCU 8BIT 20KB FLASH 44TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89RFD-02</a><br>Description: KIT REF DESIGN AT83C22OK/23OK    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89RFD-01</a><br>Description: KIT REF DESIGN FOR AT89C51SND1   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89LV52-12PI</a><br>Description: IC MCU 8BIT 8KB FLASH 40DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89LV55-12JC</a><br>Description: IC MCU 8BIT 20KB FLASH 44PLCC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89LV52-12AI</a><br>Description: IC MCU 8BIT 8KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89RFD-05</a><br>Description: KIT REFERENCE DESIGN AT83C21GC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89LV55-12AI</a><br>Description: IC MCU 8BIT 20KB FLASH 44TQFP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89LV52-12PC</a><br>Description: IC MCU 8BIT 8KB FLASH 40DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89S2051-24PU</a><br>Description: IC MCU 8BIT 2KB FLASH 20DIP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89S4051-24PU</a><br>Description: IC MCU 8BIT 4KB FLASH 20DIP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89LV55-12PI</a><br>Description: IC MCU 8BIT 20KB FLASH 40DIP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT89LV52-12AC</a><br>Description: IC MCU 8BIT 8KB FLASH 44TQFP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT89LV52-12JI</a><br>Description: IC MCU 8BIT 8KB FLASH 44PLCC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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Related keywords for AT89LV55-12PC

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