

ATTINY12-8PI



Part Number: [ATTINY12-8PI](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1KB FLASH 8DIP

Data sheet:  [ATTINY11/12 Summary](#)  
 [ATTINY11,12 Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

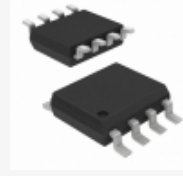
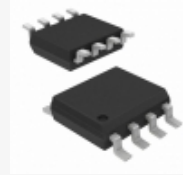
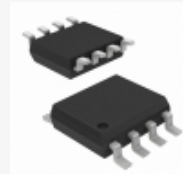
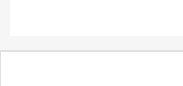
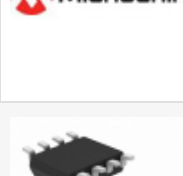
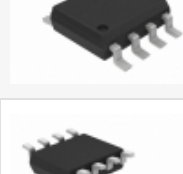
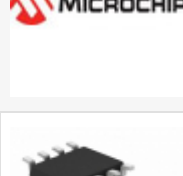
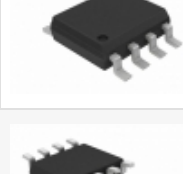
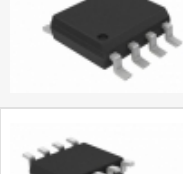
Shipment Way: DHL/Fedex/TNT/UPS/EMS

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

| PRODUCT PARAMETER              |                                                                           |                                  |                                                                              |
|--------------------------------|---------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                    | ATTINY12-8PI                                                              | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                |
| Description                    | IC MCU 8BIT 1KB FLASH 8DIP                                                | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                           |
| Quantity Available             | 4957 pcs                                                                  | Data sheet                       | <a href="#">ATTINY11/12 Summary</a><br><a href="#">ATTINY11,12 Datasheet</a> |
| Category                       | <a href="#">Integrated Circuits (ICs)</a>                                 | Voltage - Supply (Vcc/Vdd)       | 4 V ~ 5.5 V                                                                  |
| Supplier Device Package        | 8-PDIP                                                                    | Speed                            | 8MHz                                                                         |
| Series                         | AVR® ATtiny                                                               | RAM Size                         | -                                                                            |
| Program Memory Type            | FLASH                                                                     | Program Memory Size              | 1KB (512 x 16)                                                               |
| Peripherals                    | POR, WDT                                                                  | Packaging                        | Tube                                                                         |
| Package / Case                 | 8-DIP (0.300", 7.62mm)                                                    | Other Names                      | ATTINY128PI                                                                  |
| Oscillator Type                | Internal                                                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                            |
| Number of I/O                  | 6                                                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                |
| Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                        | EEPROM Size                      | 64 x 8                                                                       |
| Detailed Description           | AVR AVR® ATtiny Microcontroller IC 8-Bit 8MHz 1KB (512 x 16) FLASH 8-PDIP | Data Converters                  | -                                                                            |
| Core Size                      | 8-Bit                                                                     | Core Processor                   | AVR                                                                          |
| Connectivity                   | -                                                                         | Base Part Number                 | ATTINY12                                                                     |

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|  | Part#: <a href="#">ATTINY11L-2PI</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ATTINY12L-4PU</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12L-4SU</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">ATTINY11-6PU</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12-8PU</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP   | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12-8SC</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY11-6SU</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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Related keywords for ATTINY12-8PI

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