

ATTINY12V-1SI





Part Number:

ATTINY12V-1SI

Manufacturer:

Micrel / Microchip Technology

Description:

IC MCU 8BIT 1KB FLASH 8SOIC

Data sheet:

ATTINY11/12 Summary

ATTINY11,12 Datasheet

RoHs Status:

Contains lead / RoHS non-compliant

Ship From:

Hong Kong

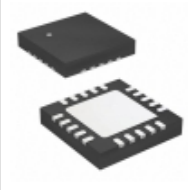
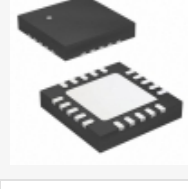
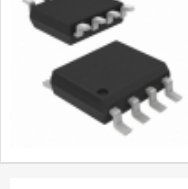
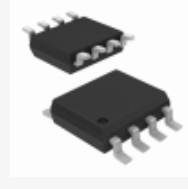
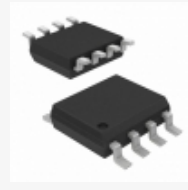
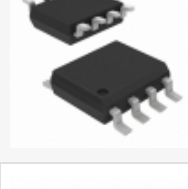
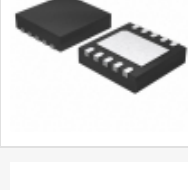
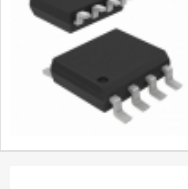
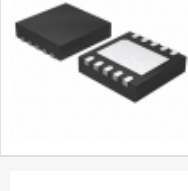
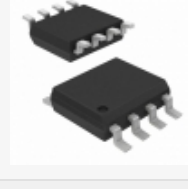
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ATTINY12V-1SI with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                                             |                                  |                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ATTINY12V-1SI                                                               | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC MCU 8BIT 1KB FLASH 8SOIC                                                 | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                                           |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4594 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)       | 1.8 V ~ 5.5 V                                                                |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-SOIC                                                                      | Speed                            | 1.2MHz                                                                       |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AVR® ATtiny                                                                 | RAM Size                         | -                                                                            |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | FLASH                                                                       | Program Memory Size              | 1KB (512 x 16)                                                               |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | POR, WDT                                                                    | Packaging                        | Tube                                                                         |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 8-SOIC (0.209", 5.30mm Width)                                               | Other Names                      | ATTINY12V1SI                                                                 |
| 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 1.2MHz 1KB (512 x 16) FLASH 8-SOIC | Data Converters                  | -                                                                            |
| Core Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 8-Bit                                                                       | Core Processor                   | AVR                                                                          |
| Connectivity                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -                                                                           | Base Part Number                 | ATTINY12                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                                    |                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ATTINY13-20MUR</a><br>Description: IC MCU 8BIT 1KB FLASH 20QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20MU</a><br>Description: IC MCU 8BIT 1KB FLASH 20QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12V-1SUR</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20PU</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12L-4PI</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12V-1PI</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12L-4SUR</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12V-1SU</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12V-1PC</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12L-4SC</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12V-1SC</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20SI</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20MMUR</a><br>Description: IC MCU 8BIT 1KB FLASH 10MLP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12V-1PU</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> |
|  | 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="#">ATTINY13-20MMU</a><br>Description: IC MCU 8BIT 1KB FLASH 10MLP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20PI</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20PJ</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY12L-4SI</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for ATTINY12V-1SI

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