

ATTINY24V-10PU



Part Number: [ATTINY24V-10PU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 2KB FLASH 14DIP

Data sheet:  [ATtiny24/44/84 Datasheet](#)  
 [ATTiny24,44,84 Summary](#)

RoHs Status: Lead free / RoHS Compliant

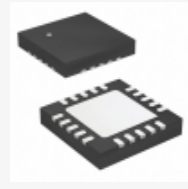
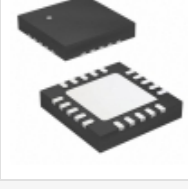
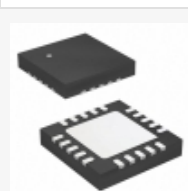
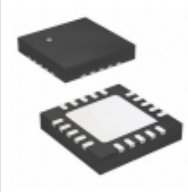
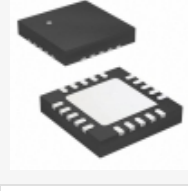
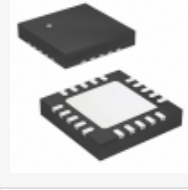
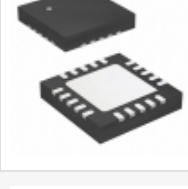
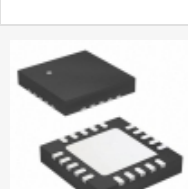
Ship From: Hong Kong

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

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                    |                                  |                                                                                    |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------|----------------------------------|------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | ATTINY24V-10PU                                     | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                      |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC MCU 8BIT 2KB FLASH 14DIP                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 74744 pcs                                          | Data sheet                       | <a href="#">ATtiny24/44/84 Datasheet</a><br><a href="#">ATTiny24,44,84 Summary</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>          | Voltage - Supply (Vcc/Vdd)       | 1.8 V ~ 5.5 V                                                                      |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 14-PDIP                                            | Speed                            | 10MHz                                                                              |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | AVR® ATtiny                                        | RAM Size                         | 128 x 8                                                                            |
| Program Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | FLASH                                              | Program Memory Size              | 2KB (1K x 16)                                                                      |
| Peripherals                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Brown-out Detect/Reset, POR, PWM, Temp Sensor, WDT | Packaging                        | Tube                                                                               |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 14-DIP (0.300", 7.62mm)                            | Other Names                      | ATTINY24V10PU                                                                      |
| Oscillator Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Internal                                           | Operating Temperature            | -40°C ~ 85°C (TA)                                                                  |
| Number of I/O                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 12                                                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                      |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 4 Weeks                                            | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                         |
| EEPROM Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 128 x 8                                            | Detailed Description             | AVR AVR® ATtiny Microcontroller IC 8-Bit 10MHz 2KB (1K x 16) FLASH 14-PDIP         |
| Data Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | A/D 8x10b                                          | Core Size                        | 8-Bit                                                                              |
| Core Processor                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AVR                                                | Connectivity                     | USI                                                                                |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ATTINY24                                           |                                  |                                                                                    |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ATTINY24A-PU</a><br>Description: IC MCU 8BIT 2KB FLASH 14DIP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY25-20MFR</a><br>Description: IC MCU 8BIT 2KB FLASH 20QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24V-10MUR</a><br>Description: IC MCU 8BIT 2KB FLASH 20QFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY25-15SZ</a><br>Description: IC MCU 8BIT 2KB FLASH 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY25-15ST1</a><br>Description: IC MCU 8BIT 2KB FLASH 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24A-SSN</a><br>Description: IC MCU 8BIT 2KB FLASH 14SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24V-10SSUR</a><br>Description: IC MCU 8BIT 2KB FLASH 14SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24V-10SSU</a><br>Description: IC MCU 8BIT 2KB FLASH 14SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24A-SSUR</a><br>Description: IC MCU 8BIT 2KB FLASH 14SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24A-SSNR</a><br>Description: IC MCU 8BIT 2KB FLASH 14SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY25-15ST</a><br>Description: IC MCU 8BIT 2KB FLASH 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY25-15MT1</a><br>Description: IC MCU 8BIT 2KB FLASH 20WQFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY25-15MZ</a><br>Description: IC MCU 8BIT 2KB FLASH 20WQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24A-MUR</a><br>Description: IC MCU 8BIT 2KB FLASH 20QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24A-SSU</a><br>Description: IC MCU 8BIT 2KB FLASH 14SOIC    | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24V-10MU</a><br>Description: IC MCU 8BIT 2KB FLASH 20QFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY25-20MF</a><br>Description: IC MCU 8BIT 2KB FLASH 20QFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24A-SSF</a><br>Description: IC MCU 8BIT 2KB FLASH 14SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY24A-SSFR</a><br>Description: IC MCU 8BIT 2KB FLASH 14SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY25-15MT</a><br>Description: IC MCU 8BIT 2KB FLASH 20WQFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

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