

ATTINY13-20PU



Part Number: [ATTINY13-20PU](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1KB FLASH 8DIP

Data sheet:  [ATTINY13\(V\) Datasheet](#)  
 [ATTINY13\(V\) Summary](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

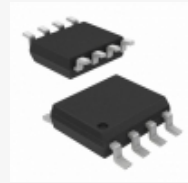
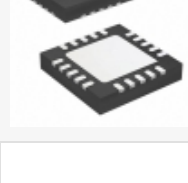
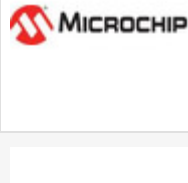
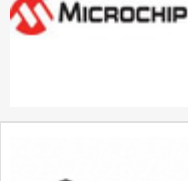
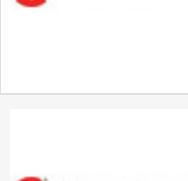
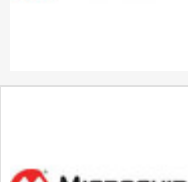
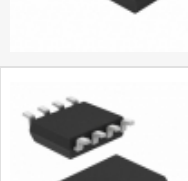
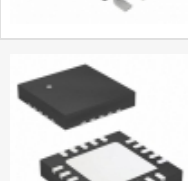
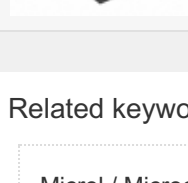
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy ATTINY13-20PU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER               |                                           |                                  |                                                                              |
|---------------------------------|-------------------------------------------|----------------------------------|------------------------------------------------------------------------------|
| Part Number                     | ATTINY13-20PU                             | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                |
| Description                     | IC MCU 8BIT 1KB FLASH 8DIP                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| Quantity Available              | 76492 pcs                                 | Data sheet                       | <a href="#">ATTINY13(V) Datasheet</a><br><a href="#">ATTINY13(V) Summary</a> |
| Category                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply (Vcc/Vdd)       | 2.7 V ~ 5.5 V                                                                |
| Supplier Device Package         | 8-PDIP                                    | Speed                            | 20MHz                                                                        |
| Series                          | AVR® ATtiny                               | RAM Size                         | 64 x 8                                                                       |
| Program Memory Type             | FLASH                                     | Program Memory Size              | 1KB (512 x 16)                                                               |
| Peripherals                     | Brown-out Detect/Reset, POR, PWM, WDT     | Packaging                        | Tube                                                                         |
| Package / Case                  | 8-DIP (0.300", 7.62mm)                    | Other Names                      | ATTINY1320PU                                                                 |
| Oscillator Type                 | Internal                                  | Operating Temperature            | -40°C ~ 85°C (TA)                                                            |
| Number of I/O                   | 6                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                |
| Manufacturer Standard Lead Time | 6 Weeks                                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                   |
| EEPROM Size                     | 64 x 8                                    | Detailed Description             | AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 1KB (512 x 16) FLASH 8-PDIP   |
| Data Converters                 | A/D 4x10b                                 | Core Size                        | 8-Bit                                                                        |
| Core Processor                  | AVR                                       | Connectivity                     | -                                                                            |
| Base Part Number                | ATTINY13                                  |                                  |                                                                              |

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| RELATED PRODUCTS                                                                   |                                                                                    |                                                              |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">ATTINY13-20SSUR</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20SQR</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20SJ</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20SSQ</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="#">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-1SUR</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC  | 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="#">ATTINY13-20SSJ</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20SSI</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC  | 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="#">ATTINY13-20SQ</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC   | 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="#">ATTINY13-20PI</a><br>Description: IC MCU 8BIT 1KB FLASH 8DIP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20SSU</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-1SI</a><br>Description: IC MCU 8BIT 1KB FLASH 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ATTINY13-20SSQR</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="#">ATTINY13-20MUR</a><br>Description: IC MCU 8BIT 1KB FLASH 20QFN  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                             |                                    |                                                      |                     |
|---------------------------------------------|------------------------------------|------------------------------------------------------|---------------------|
| Related keywords for <b>ATTINY13-20PU</b>   |                                    |                                                      |                     |
| Micrel / Microchip Technology ATTINY13-20PU | ATTINY13-20PU distributor          | ATTINY13-20PU supplier                               | ATTINY13-20PU price |
| ATTINY13-20PU download datasheet            | ATTINY13-20PU datasheet            | ATTINY13-20PU stock                                  | buy ATTINY13-20PU   |
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