



ATTINY13A-MUR

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|---------------------|-------------------------------|
| Part Number:        | ATTINY13A-MUR                 |
| Manufacturer/Brand: | Micrel / Microchip Technology |
| Product description | IC MCU 8BIT 1KB FLASH 20QFN   |
| Datasheets:         |                               |
| RoHs Status         | Lead free / RoHS Compliant    |
| Stock Condition     | 154908 pcs stock              |
| Ship From           | Hong Kong                     |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS         |

REQUEST FOR QUOTATION

Specifications of ATTINY13A-MUR

|                                  |                                                                     |
|----------------------------------|---------------------------------------------------------------------|
| PART NUMBER                      | ATTINY13A-MUR                                                       |
| MANUFACTURER                     | Microchip Technology                                                |
| DESCRIPTION                      | IC MCU 8BIT 1KB FLASH 20QFN                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                          |
| QUANTITY AVAILABLE               | 154908 pcs                                                          |
| DATA SHEET                       |                                                                     |
| VOLTAGE - SUPPLY (VCC/VDD)       | FLASH                                                               |
| SERIES                           | AVR® ATtiny                                                         |
| REVERSE RECOVERY TIME (TRR)      | 20MHz                                                               |
| REQUIRES                         | Brown-out Detect/Reset, POR, PWM, WDT                               |
| PROGRAM MEMORY TYPE              | 1KB (512 x 16)                                                      |
| PROGRAM MEMORY SIZE              | -                                                                   |
| OTHER NAMES                      | 1611-ATTINY13A-MURDKR                                               |
| OSCILLATOR TYPE                  | A/D 4x10b                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                   |
| OPERATING SYSTEM                 | AVR                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                       |
| MANUFACTURER PART NUMBER         | ATTINY13A-MUR                                                       |
| EXPANDED DESCRIPTION             | AVR AVR® ATtiny Microcontroller IC 8-Bit 20MHz 1KB (512 x 16) FLASH |
| DESCRIPTION                      | IC MCU 8BIT 1KB FLASH 20QFN                                         |
| DATA SRAM BYTES                  | 64 x 8                                                              |
| DATA CONVERTERS                  | 1.8 V ~ 5.5 V                                                       |
| CORE SIZE                        | 64 x 8                                                              |
| CONTROLLER SERIES                | Internal                                                            |
| CONNECTIVITY                     | 8-Bit                                                               |
| CLOCK RATE                       | 6                                                                   |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology ATTINY13A-MUR | ATTINY13A-MUR Distributor              | ATTINY13A-MUR Supplier                               |
| ATTINY13A-MUR Price                         | ATTINY13A-MUR Pictures                 | ATTINY13A-MUR Image                                  |
| ATTINY13A-MUR PDF Datasheet                 | ATTINY13A-MUR Download Datasheet       | ATTINY13A-MUR Datasheet                              |
| ATTINY13A-MUR Stock                         | Buy ATTINY13A-MUR                      | Buy Micrel / Microchip Technology ATTINY13A-MUR      |
| Micrel / Microchip Technology ATTINY13A-MUR | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology ATTINY13A-MUR | Microchip Technology ATTINY13A-MUR     | Roving Networks / Microchip Technology ATTINY13A-MUR |

Related Products

|                                                                                                                                                                |                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>ATTINY13A-SFR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 143826 pcs</p> <p>RFQ</p>  | <p><b>ATTINY13A-SH</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 122159 pcs</p> <p>RFQ</p>   |
| <p><b>ATTINY13A-MU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 20QFN<br/>In stock: 146898 pcs</p> <p>RFQ</p>   | <p><b>ATTINY13A-MMUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 10MLP<br/>In stock: 129054 pcs</p> <p>RFQ</p> |
| <p><b>ATTINY13A-MMFR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 10MLP<br/>In stock: 144133 pcs</p> <p>RFQ</p> | <p><b>ATTINY13A-MMFR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 10MLP<br/>In stock: 131867 pcs</p> <p>RFQ</p>          |
| <p><b>ATTINY13A-MUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 20QFN<br/>In stock: 175224 pcs</p> <p>RFQ</p>  | <p><b>ATTINY13A-PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8DIP<br/>In stock: 119860 pcs</p> <p>RFQ</p>    |
| <p><b>ATTINY13A-MMU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 10MLP<br/>In stock: 123829 pcs</p> <p>RFQ</p>  | <p><b>ATTINY13A-SFR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 141152 pcs</p> <p>RFQ</p>           |
| <p><b>ATTINY13A-SF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 8SOIC<br/>In stock: 134099 pcs</p> <p>RFQ</p>   | <p><b>ATTINY13A-MMF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 1KB FLASH 10MLP<br/>In stock: 132607 pcs</p> <p>RFQ</p>  |