



ATTINY28L-4MU

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATTINY28L-4MU                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC MCU 8BIT 2KB FLASH 32VQFN                                                                                 |
| Datasheets:         | <a href="#">1.ATTINY28L-4MU.pdf</a><br><a href="#">2.ATTINY28L-4MU.pdf</a>                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 49100 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

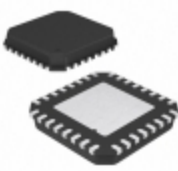
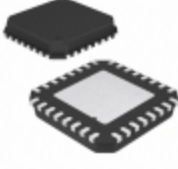
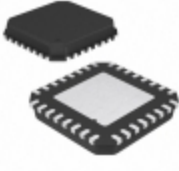
Specifications of ATTINY28L-4MU

|                                  |                                                                                 |
|----------------------------------|---------------------------------------------------------------------------------|
| PART NUMBER                      | ATTINY28L-4MU                                                                   |
| MANUFACTURER                     | Micrel / Microchip Technology                                                   |
| DESCRIPTION                      | IC MCU 8BIT 2KB FLASH 32VQFN                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| QUANTITY AVAILABLE               | 49100 pcs                                                                       |
| DATA SHEET                       | <a href="#">1.ATTINY28L-4MU.pdf</a><br><a href="#">2.ATTINY28L-4MU.pdf</a>      |
| VOLTAGE - SUPPLY (VCC/VDD)       | 2.7 V ~ 5.5 V                                                                   |
| SUPPLIER DEVICE PACKAGE          | 32-VQFN (5x5)                                                                   |
| SPEED                            | 4MHz                                                                            |
| SERIES                           | AVR® ATtiny                                                                     |
| RAM SIZE                         | -                                                                               |
| PROGRAM MEMORY TYPE              | FLASH                                                                           |
| PROGRAM MEMORY SIZE              | 2KB (1K x 16)                                                                   |
| PERIPHERALS                      | POR, WDT                                                                        |
| PACKAGING                        | Tray                                                                            |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                            |
| OTHER NAMES                      | ATTINY28L4MU                                                                    |
| OSCILLATOR TYPE                  | Internal                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                               |
| NUMBER OF I/O                    | 11                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                      |
| EEPROM SIZE                      | -                                                                               |
| DETAILED DESCRIPTION             | AVR AVR® ATtiny Microcontroller IC 8-Bit 4MHz 2KB (1K x 16) FLASH 32-VQFN (5x5) |
| DATA CONVERTERS                  | -                                                                               |
| CORE SIZE                        | 8-Bit                                                                           |
| CORE PROCESSOR                   | AVR                                                                             |
| CONNECTIVITY                     | -                                                                               |
| BASE PART NUMBER                 | ATTINY28                                                                        |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology ATTINY28L-4MU | ATTINY28L-4MU Distributor              | ATTINY28L-4MU Supplier                               |
| ATTINY28L-4MU Price                         | ATTINY28L-4MU Pictures                 | ATTINY28L-4MU Image                                  |
| ATTINY28L-4MU PDF Datasheet                 | ATTINY28L-4MU Download Datasheet       | ATTINY28L-4MU Datasheet                              |
| ATTINY28L-4MU Stock                         | Buy ATTINY28L-4MU                      | Buy Micrel / Microchip Technology ATTINY28L-4MU      |
| Micrel / Microchip Technology ATTINY28L-4MU | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology ATTINY28L-4MU | Microchip Technology ATTINY28L-4MU     | Roving Networks / Microchip Technology ATTINY28L-4MU |

Related Products

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| <div></div> <div><b>ATTINY28L-4MI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 4701 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ATTINY28L-4AUR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 51015 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>ATTINY28L-4AI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 6201 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ATTINY28L-4AU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 47834 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ATTINY28L-4MUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 92142 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>ATTINY28L-4MUR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 50992 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>ATTINY28L-4PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 28DIP<br/>In stock: 6069 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ATTINY28L-4AUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 54499 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>ATTINY28L-4PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 28DIP<br/>In stock: 49388 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>ATTINY28L-4MC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 3035 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ATTINY28L-4PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 28DIP<br/>In stock: 4569 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>ATTINY28V-1AC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 3865 pcs<br/><div>RFQ</div></div>   |