

MICROCHIP

Micrel / Microchip Technology



ATTINY28V-1AC

|                     |                                                                     |
|---------------------|---------------------------------------------------------------------|
| Part Number:        | ATTINY28V-1AC                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                       |
| Product description | IC MCU 8BIT 2KB FLASH 32TQFP                                        |
| Datasheets:         | <div>PDF1.ATTINY28V-1AC.pdf</div> <div>PDF2.ATTINY28V-1AC.pdf</div> |
| RoHs Status         | <div>RoHS</div> Contains lead / RoHS non-compliant                  |
| Stock Condition     | 3865 pcs stock                                                      |
| Ship From           | Hong Kong                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                               |

REQUEST FOR QUOTATION

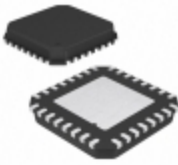
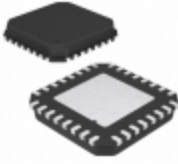
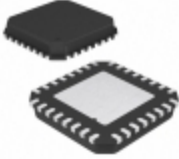
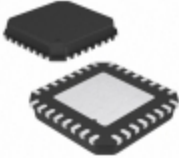
Specifications of ATTINY28V-1AC

|                                  |                                                                                   |
|----------------------------------|-----------------------------------------------------------------------------------|
| PART NUMBER                      | ATTINY28V-1AC                                                                     |
| MANUFACTURER                     | Micrel / Microchip Technology                                                     |
| DESCRIPTION                      | IC MCU 8BIT 2KB FLASH 32TQFP                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                |
| QUANTITY AVAILABLE               | 3865 pcs                                                                          |
| DATA SHEET                       | <div>PDF1.ATTINY28V-1AC.pdf</div> <div>PDF2.ATTINY28V-1AC.pdf</div>               |
| VOLTAGE - SUPPLY (VCC/VDD)       | 1.8 V ~ 5.5 V                                                                     |
| SUPPLIER DEVICE PACKAGE          | 32-TQFP (7x7)                                                                     |
| SPEED                            | 1.2MHz                                                                            |
| SERIES                           | AVR® ATtiny                                                                       |
| RAM SIZE                         | -                                                                                 |
| PROGRAM MEMORY TYPE              | FLASH                                                                             |
| PROGRAM MEMORY SIZE              | 2KB (1K x 16)                                                                     |
| PERIPHERALS                      | POR, WDT                                                                          |
| PACKAGING                        | Tray                                                                              |
| PACKAGE / CASE                   | 32-TQFP                                                                           |
| OSCILLATOR TYPE                  | Internal                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                   |
| NUMBER OF I/O                    | 11                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                |
| EEPROM SIZE                      | -                                                                                 |
| DETAILED DESCRIPTION             | AVR AVR® ATtiny Microcontroller IC 8-Bit 1.2MHz 2KB (1K x 16) FLASH 32-TQFP (7x7) |
| DATA CONVERTERS                  | -                                                                                 |
| CORE SIZE                        | 8-Bit                                                                             |
| CORE PROCESSOR                   | AVR                                                                               |
| CONNECTIVITY                     | -                                                                                 |
| BASE PART NUMBER                 | ATTINY28                                                                          |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology ATTINY28V-1AC | ATTINY28V-1AC Distributor              | ATTINY28V-1AC Supplier                               |
| ATTINY28V-1AC Price                         | ATTINY28V-1AC Pictures                 | ATTINY28V-1AC Image                                  |
| ATTINY28V-1AC PDF Datasheet                 | ATTINY28V-1AC Download Datasheet       | ATTINY28V-1AC Datasheet                              |
| ATTINY28V-1AC Stock                         | Buy ATTINY28V-1AC                      | Buy Micrel / Microchip Technology ATTINY28V-1AC      |
| Micrel / Microchip Technology ATTINY28V-1AC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology ATTINY28V-1AC | Microchip Technology ATTINY28V-1AC     | Roving Networks / Microchip Technology ATTINY28V-1AC |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                              |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>ATTINY28V-1AUR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 60607 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>ATTINY28L-4PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 28DIP<br/>In stock: 49388 pcs</div> <div>RFQ</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</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>ATTINY28L-4PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 28DIP<br/>In stock: 6069 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>ATTINY28L-4MU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 49100 pcs</div> <div>RFQ</div>  | <div></div> <div><b>ATTINY28V-1AU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 45838 pcs</div> <div>RFQ</div>         |
| <div></div> <div><b>ATTINY28V-1AUR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 52223 pcs</div> <div>RFQ</div> | <div></div> <div><b>ATTINY28V-1MI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 7007 pcs</div> <div>RFQ</div>          |
| <div></div> <div><b>ATTINY28V-1AI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32TQFP<br/>In stock: 5287 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>ATTINY28L-4PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 28DIP<br/>In stock: 4569 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>ATTINY28L-4MUR</b><br/>Manufacturers: Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 50992 pcs</div> <div>RFQ</div> | <div></div> <div><b>ATTINY28V-1MC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MCU 8BIT 2KB FLASH 32VQFN<br/>In stock: 4133 pcs</div> <div>RFQ</div>          |