

MICROCHIP

Micrel / Microchip Technology



### AT25128A-10PU-2.7

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25128A-10PU-2.7                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC EEPROM 128K SPI 20MHZ 8DIP                                                                                           |
| Datasheets:         |  <a href="#">AT25128A-10PU-2.7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant            |
| Stock Condition     | 4482 pcs stock                                                                                                          |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

#### Specifications of AT25128A-10PU-2.7

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25128A-10PU-2.7                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC EEPROM 128K SPI 20MHZ 8DIP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| QUANTITY AVAILABLE               | 4482 pcs                                                                                                                  |
| DATA SHEET                       |  <a href="#">AT25128A-10PU-2.7.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                             |
| TECHNOLOGY                       | EEPROM                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                                    |
| SERIES                           | -                                                                                                                         |
| PACKAGING                        | Tube                                                                                                                      |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                         |
| MOUNTING TYPE                    | Through Hole                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                                              |
| MEMORY SIZE                      | 128Kb (16K x 8)                                                                                                           |
| MEMORY INTERFACE                 | SPI                                                                                                                       |
| MEMORY FORMAT                    | EEPROM                                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                |
| DETAILED DESCRIPTION             | EEPROM Memory IC 128Kb (16K x 8) SPI 20MHz 8-PDIP                                                                         |
| CLOCK FREQUENCY                  | 20MHz                                                                                                                     |
| BASE PART NUMBER                 | AT25128                                                                                                                   |

#### Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology AT25128A-10PU-2.7 | AT25128A-10PU-2.7 Distributor          | AT25128A-10PU-2.7 Supplier                               |
| AT25128A-10PU-2.7 Price                         | AT25128A-10PU-2.7 Pictures             | AT25128A-10PU-2.7 Image                                  |
| AT25128A-10PU-2.7 PDF Datasheet                 | AT25128A-10PU-2.7 Download Datasheet   | AT25128A-10PU-2.7 Datasheet                              |
| AT25128A-10PU-2.7 Stock                         | Buy AT25128A-10PU-2.7                  | Buy Micrel / Microchip Technology AT25128A-10PU-2.7      |
| Micrel / Microchip Technology AT25128A-10PU-2.7 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology AT25128A-10PU-2.7 | Microchip Technology AT25128A-10PU-2.7 | Roving Networks / Microchip Technology AT25128A-10PU-2.7 |

#### Related Products

|                                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                                     |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>AT25128A-10PI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 20MHZ 8DIP<br/>In stock: 5899 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>AT25128A-10TI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 20MHZ 8TSSOP<br/>In stock: 5602 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>AT25128AN-10SI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 20MHZ 8SOIC<br/>In stock: 5785 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT25128-10UI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 3MHZ 8DBGA<br/>In stock: 2906 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div><b>AT25128A-10TU-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 20MHZ 8TSSOP<br/>In stock: 3665 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT25128A-10PU-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 20MHZ 8DIP<br/>In stock: 3309 pcs</div> <div>RFQ</div>   |
| <div>MICROCHIP</div> <div><b>AT25128A-10TI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 20MHZ 8TSSOP<br/>In stock: 3576 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT25128AN-10SI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 20MHZ 8SOIC<br/>In stock: 4788 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>AT25128A-10TU-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 20MHZ 8TSSOP<br/>In stock: 2789 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT25128-10UI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 2.1MHZ 8DBGA<br/>In stock: 2782 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>AT25128-10PI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 3MHZ 8DIP<br/>In stock: 2935 pcs</div> <div>RFQ</div>     | <div>MICROCHIP</div> <div><b>AT25128A-10PI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 20MHZ 8DIP<br/>In stock: 2829 pcs</div> <div>RFQ</div>   |