

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT24C128N-10SU-2.7-T

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT24C128N-10SU-2.7-T                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                              |
| Product description | IC EEPROM 128K I2C 1MHZ 8SOIC                                                                                              |
| Datasheets:         |  <a href="#">AT24C128N-10SU-2.7-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant               |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

Specifications of AT24C128N-10SU-2.7-T

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT24C128N-10SU-2.7-T                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                |
| DESCRIPTION                      | IC EEPROM 128K I2C 1MHZ 8SOIC                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DATA SHEET                       |  <a href="#">AT24C128N-10SU-2.7-T.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 10ms                                                                                                                         |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                                |
| TECHNOLOGY                       | EEPROM                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                                       |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                                                |
| OTHER NAMES                      | AT24C128N10SU27SL<br>AT24C128N10SU27SL-ND<br>AT24C128N10SU27SL383                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                |
| MEMORY TYPE                      | Non-Volatile                                                                                                                 |
| MEMORY SIZE                      | 128Kb (16K x 8)                                                                                                              |
| MEMORY INTERFACE                 | I²C                                                                                                                          |
| MEMORY FORMAT                    | EEPROM                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                   |
| DETAILED DESCRIPTION             | EEPROM Memory IC 128Kb (16K x 8) I²C 1MHz 550ns 8-SOIC                                                                       |
| CLOCK FREQUENCY                  | 1MHz                                                                                                                         |
| BASE PART NUMBER                 | AT24C128                                                                                                                     |
| ACCESS TIME                      | 550ns                                                                                                                        |

Related Tags

|                                                    |                                           |                                                             |
|----------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|
| Micrel / Microchip Technology AT24C128N-10SU-2.7-T | AT24C128N-10SU-2.7-T Distributor          | AT24C128N-10SU-2.7-T Supplier                               |
| AT24C128N-10SU-2.7-T Price                         | AT24C128N-10SU-2.7-T Pictures             | AT24C128N-10SU-2.7-T Image                                  |
| AT24C128N-10SU-2.7-T PDF Datasheet                 | AT24C128N-10SU-2.7-T Download Datasheet   | AT24C128N-10SU-2.7-T Datasheet                              |
| AT24C128N-10SU-2.7-T Stock                         | Buy AT24C128N-10SU-2.7-T                  | Buy Micrel / Microchip Technology AT24C128N-10SU-2.7-T      |
| Micrel / Microchip Technology AT24C128N-10SU-2.7-T | Micrel / Microchip Technology Supplier    | Micrel / Microchip Technology Distributor                   |
| Micrel / Microchip Technology AT24C128N-10SU-2.7-T | Microchip Technology AT24C128N-10SU-2.7-T | Roving Networks / Microchip Technology AT24C128N-10SU-2.7-T |

Related Products

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|  <div><b>AT24C128W-10SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>AT24C128N-10SI-2.7-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT24C128N-10SI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT24C128W-10SC-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT24C128W-10SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |  <div><b>AT24C128N-10SI-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>AT24C128N-10SI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>AT24C128W-10SI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
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