



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

24AA128T-I/MS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24AA128T-I/MS                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 128K I2C 400KHZ 8MSOP                                                                              |
| Datasheets:         |  24AA128T-I/MS.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 175685 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 24AA128T-I/MS

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24AA128T-I/MS                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC EEPROM 128K I2C 400KHZ 8MSOP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 175685 pcs                                                                                            |
| DATA SHEET                       |  24AA128T-I/MS.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                |
| OTHER NAMES                      | 24AA128T-I/MS-ND<br>24AA128T-I/MSTR                                                                   |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 2 (1 Year)                                                                                            |
| 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 400kHz 900ns 8-MSOP                                              |
| CLOCK FREQUENCY                  | 400kHz                                                                                                |
| BASE PART NUMBER                 | 24AA128                                                                                               |
| ACCESS TIME                      | 900ns                                                                                                 |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology 24AA128T-I/MS | 24AA128T-I/MS Distributor              | 24AA128T-I/MS Supplier                               |
| 24AA128T-I/MS Price                         | 24AA128T-I/MS Pictures                 | 24AA128T-I/MS Image                                  |
| 24AA128T-I/MS PDF Datasheet                 | 24AA128T-I/MS Download Datasheet       | 24AA128T-I/MS Datasheet                              |
| 24AA128T-I/MS Stock                         | Buy 24AA128T-I/MS                      | Buy Micrel / Microchip Technology 24AA128T-I/MS      |
| Micrel / Microchip Technology 24AA128T-I/MS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology 24AA128T-I/MS | Microchip Technology 24AA128T-I/MS     | Roving Networks / Microchip Technology 24AA128T-I/MS |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>24AA128SC-I/W16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ WAFER<br/>In stock: 5599 pcs</div> <div>RFQ</div>  | <div></div> <div><b>24AA128SC-I/S16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ WAFER<br/>In stock: 3580 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>24AA16-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8DIP<br/>In stock: 257744 pcs</div> <div>RFQ</div>        | <div></div> <div><b>24AA128T-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8TDFN<br/>In stock: 148161 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>24AA128SC-I/WF16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ WAFER<br/>In stock: 3932 pcs</div> <div>RFQ</div> | <div></div> <div><b>24AA16-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOIC<br/>In stock: 325606 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>24AA128T-I/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8DFN<br/>In stock: 139560 pcs</div> <div>RFQ</div>    | <div></div> <div><b>24AA128/W15K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ WAFER<br/>In stock: 6428 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>24AA16-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8MSOP<br/>In stock: 261390 pcs</div> <div>RFQ</div>      | <div></div> <div><b>24AA128T-I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8SOIJ<br/>In stock: 156766 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>24AA128T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 8TSSOP<br/>In stock: 172875 pcs</div> <div>RFQ</div>         | <div></div> <div><b>24AA128T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8SOIC<br/>In stock: 156482 pcs</div> <div>RFQ</div>  |