



Micrel / Microchip Technology



24AA128-I/SM

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24AA128-I/SM                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                      |
| Product description | IC EEPROM 128K I2C 400KHZ 8SOIJ                                                                                    |
| Datasheets:         |  <a href="#">24AA128-I/SM.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 204324 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 24AA128-I/SM

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24AA128-I/SM                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                        |
| DESCRIPTION                      | IC EEPROM 128K I2C 400KHZ 8SOIJ                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 204324 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">24AA128-I/SM.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                  |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOIJ                                                                                                               |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                                        |
| OTHER NAMES                      | 24AA128I/SM                                                                                                          |
| 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 400kHz 900ns 8-SOIJ                                                             |
| CLOCK FREQUENCY                  | 400kHz                                                                                                               |
| BASE PART NUMBER                 | 24AA128                                                                                                              |
| ACCESS TIME                      | 900ns                                                                                                                |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology 24AA128-I/SM | 24AA128-I/SM Distributor               | 24AA128-I/SM Supplier                               |
| 24AA128-I/SM Price                         | 24AA128-I/SM Pictures                  | 24AA128-I/SM Image                                  |
| 24AA128-I/SM PDF Datasheet                 | 24AA128-I/SM Download Datasheet        | 24AA128-I/SM Datasheet                              |
| 24AA128-I/SM Stock                         | Buy 24AA128-I/SM                       | Buy Micrel / Microchip Technology 24AA128-I/SM      |
| Micrel / Microchip Technology 24AA128-I/SM | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology 24AA128-I/SM | Microchip Technology 24AA128-I/SM      | Roving Networks / Microchip Technology 24AA128-I/SM |

Related Products

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| <div></div> <div><b>24AA128-I/W16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ WAFER<br/>In stock: 6480 pcs</div> <div>RFQ</div>  | <div></div> <div><b>24AA1026T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 400KHZ 8SOIC<br/>In stock: 30498 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>24AA128-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8MSOP<br/>In stock: 171457 pcs</div> <div>RFQ</div>  | <div></div> <div><b>24AA128-I/S16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ WAFER<br/>In stock: 4250 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>24AA128-I/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8DFN<br/>In stock: 114424 pcs</div> <div>RFQ</div>   | <div></div> <div><b>24AA1026T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 400KHZ 8TSSOP<br/>In stock: 6203 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>24AA128-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 8TSSOP<br/>In stock: 141697 pcs</div> <div>RFQ</div>        | <div></div> <div><b>24AA128-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8DIP<br/>In stock: 162798 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>24AA128-I/WF16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ WAFER<br/>In stock: 4962 pcs</div> <div>RFQ</div> | <div></div> <div><b>24AA128-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8SOIC<br/>In stock: 188893 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>24AA128-I/SNG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8SOIC<br/>In stock: 6975 pcs</div> <div>RFQ</div>  |