

24AA128-I/ST



Part Number: 24AA128-I/ST

Manufacturer: Micrel / Microchip Technology

Description: IC EEPROM 128K I2C 8TSSOP

Data sheet:  24AA1128, 24LC128, 24FC128

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 24AA128-I/ST with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                |                                  |                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------|--------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                            | 24AA128-I/ST                                                   | Manufacturer                     | Micrel / Microchip Technology  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                            | IC EEPROM 128K I2C 8TSSOP                                      | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                     | 110569 pcs                                                     | Data sheet                       | 24AA1128, 24LC128, 24FC128     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                               | Integrated Circuits (ICs)                                      | Write Cycle Time - Word, Page    | 5ms                            |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.7 V ~ 5.5 V                                                  | Technology                       | EEPROM                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                | 8-TSSOP                                                        | Series                           | -                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                              | Tube                                                           | Package / Case                   | 8-TSSOP (0.173", 4.40mm Width) |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                            | 24AA128-I/STR<br>24AA128-I/STR-ND<br>24AA128I/ST<br>24AA128IST | 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                         |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                        | 7 Weeks                                                        | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                   | EEPROM Memory IC 128Kb (16K x 8) I²C 400kHz 900ns 8-TSSOP      | Clock Frequency                  | 400kHz                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                       | 24AA128                                                        | Access Time                      | 900ns                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 110569 pieces of Micrel / Microchip Technology 24AA128-I/ST in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: info@Components-World.com |                                                                |                                  |                                |

| RELATED PRODUCTS                                                                   |                                                                          |                                              |     |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: 24AA128-I/MS<br>Description: IC EEPROM 128K I2C 400KHZ 8MSOP      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128-I/WF16K<br>Description: IC EEPROM 128K I2C 400KHZ WAFER   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128-I/P<br>Description: IC EEPROM 128K I2C 400KHZ 8DIP        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128SC-I/S16K<br>Description: IC EEPROM 128K I2C 400KHZ WAFER  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA1026T-I/ST<br>Description: IC EEPROM 1M I2C 400KHZ 8TSSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128-I/SNG<br>Description: IC EEPROM 128K I2C 400KHZ 8SOIC     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128-I/SN<br>Description: IC EEPROM 128K I2C 400KHZ 8SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128T-I/MF<br>Description: IC EEPROM 128K I2C 400KHZ 8DFN      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128SC-I/WF16K<br>Description: IC EEPROM 128K I2C 400KHZ WAFER | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA1026T-I/SM<br>Description: IC EEPROM 1M I2C 400KHZ 8SOIJ      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128T-I/MNY<br>Description: IC EEPROM 128K I2C 400KHZ 8TDFN    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128/W15K<br>Description: IC EEPROM 128K I2C 400KHZ WAFER      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128-I/MF<br>Description: IC EEPROM 128K I2C 400KHZ 8DFN       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128SC-I/W16K<br>Description: IC EEPROM 128K I2C 400KHZ WAFER  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128-I/SM<br>Description: IC EEPROM 128K I2C 400KHZ 8SOIJ      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128-I/S16K<br>Description: IC EEPROM 128K I2C 400KHZ WAFER    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128T-I/SM<br>Description: IC EEPROM 128K I2C 400KHZ 8SOIJ     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA1026T-I/SN<br>Description: IC EEPROM 1M I2C 400KHZ 8SOIC      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128-I/W16K<br>Description: IC EEPROM 128K I2C 400KHZ WAFER    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128T-I/MS<br>Description: IC EEPROM 128K I2C 400KHZ 8MSOP     | Manufacturers: Micrel / Microchip Technology | RFQ |

| Related keywords for 24AA128-I/ST          |                                   |                                                     |                    |
|--------------------------------------------|-----------------------------------|-----------------------------------------------------|--------------------|
| Micrel / Microchip Technology 24AA128-I/ST | 24AA128-I/ST distributor          | 24AA128-I/ST supplier                               | 24AA128-I/ST price |
| 24AA128-I/ST download datasheet            | 24AA128-I/ST datasheet            | 24AA128-I/ST stock                                  | buy 24AA128-I/ST   |
| Micrel / Microchip Technology 24AA128-I/ST | Microchip Technology 24AA128-I/ST | Roving Networks / Microchip Technology 24AA128-I/ST |                    |