

24AA1025T-I/SM



Part Number: [24AA1025T-I/SM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 1M I2C 400KHZ 8SOIJ

Data sheet:  [24AA1025](#), [24LC1025](#), [24FC1025](#)

RoHs Status: Lead free / RoHS Compliant

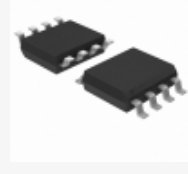
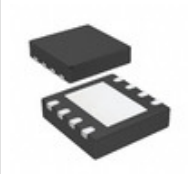
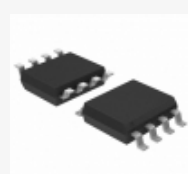
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                         |                                  |                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|--------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24AA1025T-I/SM                                          | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                  |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC EEPROM 1M I2C 400KHZ 8SOIJ                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 29568 pcs                                               | Data sheet                       | <a href="#">24AA1025</a> , <a href="#">24LC1025</a> , <a href="#">24FC1025</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</a>               | Write Cycle Time - Word, Page    | 5ms                                                                            |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1.7 V ~ 5.5 V                                           | Technology                       | EEPROM                                                                         |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 8-SOIJ                                                  | Series                           | -                                                                              |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Tape & Reel (TR)                                        | Package / Case                   | 8-SOIC (0.209", 5.30mm Width)                                                  |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24AA1025T-I/SM-ND<br>24AA1025T-I/SMTR                   | Operating Temperature            | -40°C ~ 85°C (TA)                                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Surface Mount                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                                                  |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Non-Volatile                                            | Memory Size                      | 1Mb (128K 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 1Mb (128K x 8) I²C 400kHz 900ns 8-SOIJ | Clock Frequency                  | 400kHz                                                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 24AA1025                                                | Access Time                      | 900ns                                                                          |
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| RELATED PRODUCTS                                                                   |                                                                                      |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">24AA1026-I/P</a><br>Description: IC EEPROM 1M I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA08T-I/ST</a><br>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA128-I/MS</a><br>Description: IC EEPROM 128K I2C 400KHZ 8MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1025T-I/SN</a><br>Description: IC EEPROM 1M I2C 400KHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1025-I/P</a><br>Description: IC EEPROM 1M I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1026-I/SM</a><br>Description: IC EEPROM 1M I2C 400KHZ 8SOIJ   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA08T/SN</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1026T-I/SM</a><br>Description: IC EEPROM 1M I2C 400KHZ 8SOIJ  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA08T-I/MC</a><br>Description: IC EEPROM 8K I2C 400KHZ 8DFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA128-I/MF</a><br>Description: IC EEPROM 128K I2C 400KHZ 8DFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1026T-I/ST</a><br>Description: IC EEPROM 1M I2C 400KHZ 8TSSOP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1026-I/SN</a><br>Description: IC EEPROM 1M I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA08T-I/SN</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1026-I/ST</a><br>Description: IC EEPROM 1M I2C 400KHZ 8TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA08T-I/OT</a><br>Description: IC EEPROM 8K I2C 400KHZ SOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1025-I/SM</a><br>Description: IC EEPROM 1M I2C 400KHZ 8SOIJ   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1026T-I/SN</a><br>Description: IC EEPROM 1M I2C 400KHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA08T-I/MNY</a><br>Description: IC EEPROM 8K I2C 400KHZ 8TDFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA1025-I/SN</a><br>Description: IC EEPROM 1M I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA08T-I/MS</a><br>Description: IC EEPROM 8K I2C 400KHZ 8MSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for 24AA1025T-I/SM          |                                     |                                        |                      |
|----------------------------------------------|-------------------------------------|----------------------------------------|----------------------|
| Micrel / Microchip Technology 24AA1025T-I/SM | 24AA1025T-I/SM distributor          | 24AA1025T-I/SM supplier                | 24AA1025T-I/SM price |
| 24AA1025T-I/SM download datasheet            | 24AA1025T-I/SM datasheet            | 24AA1025T-I/SM stock                   | buy 24AA1025T-I/SM   |
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|                                              |                                     | 24AA1025T-I/SM                         |                      |