

24LC1025-E/SM



Part Number: 24LC1025-E/SM

Manufacturer: Micrel / Microchip Technology

Description: IC EEPROM 1M I2C 400KHZ 8SOIJ

Data sheet:  24AA1025, 24LC1025, 24FC1025

RoHs Status: Lead free / RoHS Compliant

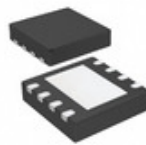
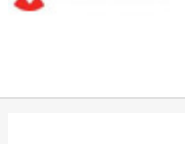
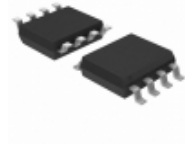
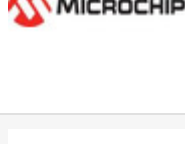
Ship From: Hong Kong

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                         |                                  |                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 24LC1025-E/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                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 34892 pcs                                               | Data sheet                       | <a href="#">24AA1025, 24LC1025, 24FC1025</a>  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <a href="#">Integrated Circuits (ICs)</a>               | Write Cycle Time - Word, Page    | 5ms                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.5 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 24LC1025ESM                                             | Operating Temperature            | -40°C ~ 125°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                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 6 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 24LC1025                                                | 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 34892 pieces of Micrel / Microchip Technology 24LC1025-E/SM 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: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                         |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                                                                      |                                                              |                |
|------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">24LC08BT-IMC</a><br>Description: IC EEPROM 8K I2C 400KHZ 8DFN     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC1026-E/P</a><br>Description: IC EEPROM 1M I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC08BT-IMNY</a><br>Description: IC EEPROM 8K I2C 400KHZ 8TDFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">24LC1025T-I/SN</a><br>Description: IC EEPROM 1M I2C 400KHZ 8SOIC  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">24LC08BT-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="#">24LC08BT-E/ST</a><br>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">24LC08BT-I/MS</a><br>Description: IC EEPROM 8K I2C 400KHZ 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC08BT/SN</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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| Related keywords for 24LC1025-E/SM          |                                    |                                                      |                     |
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