

24AA64X/ST



Part Number: [24AA64X/ST](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 64K I2C 400KHZ 8TSSOP

Data sheet:  [24AA64, 24LC64, 24FC64](#)

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.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                           |                                 |                                                         |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|---------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 24AA64X/ST                                | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC EEPROM 64K I2C 400KHZ 8TSSOP           | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 133540 pcs                                | Data sheet                      | <a href="#">24AA64, 24LC64, 24FC64</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page   | 5ms                                                     |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1.8 V ~ 5.5 V                             | Technology                      | EEPROM                                                  |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 8-TSSOP                                   | Series                          | -                                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Tube                                      | Package / Case                  | 8-TSSOP (0.173", 4.40mm Width)                          |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 0°C ~ 70°C (TA)                           | Mounting Type                   | Surface Mount                                           |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 1 (Unlimited)                             | Memory Type                     | Non-Volatile                                            |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 64Kb (8K 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 64Kb (8K x 8) I²C 400kHz 900ns 8-TSSOP |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 400kHz                                    | Base Part Number                | 24AA64X                                                 |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 900ns                                     |                                 |                                                         |
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|  | Part#: <a href="#">24AA64T/SN</a><br>Description: IC EEPROM 64K I2C 400KHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a>                | <div>RFQ</div> |
|  | Part#: <a href="#">24AA64T-I/OT</a><br>Description: IC EEPROM 64K I2C SOT23-5        | Manufacturers: <a href="#">Micrel / Microchip Technology</a>                | <div>RFQ</div> |
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