

AT24CM01-XHM-T



Part Number: [AT24CM01-XHM-T](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 1M I2C 1MHz 8TSSOP

Data sheet:  [AT24CM01](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                        |                                  |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AT24CM01-XHM-T                                         | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC EEPROM 1M I2C 1MHz 8TSSOP                           | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 57262 pcs                                              | Data sheet                       | <a href="#">AT24CM01</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-TSSOP                                                | Series                           | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Cut Tape (CT)                                          | Package / Case                   | 8-TSSOP (0.173", 4.40mm Width)                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | AT24CM01-XHM-TCT                                       | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 15 Weeks                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEPROM Memory IC 1Mb (128K x 8) I²C 1MHz 550ns 8-TSSOP | Clock Frequency                  | 1MHz                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AT24CM01                                               | Access Time                      | 550ns                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 57262 pieces of Micrel / Microchip Technology AT24CM01-XHM-T 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="#">AT24CM01-SSHM-B</a><br>Description: IC EEPROM 1M I2C 1MHz 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM01-UUM-T</a><br>Description: IC EEPROM 1M I2C 1MHz 8WLCSP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM02-U1UM0B-T</a><br>Description: IC EEPROM 2M I2C 1MHz 8WLCSP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM01-SHM-T</a><br>Description: IC EEPROM 1M I2C 1MHz 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM02-SSHM-T</a><br>Description: IC EEPROM 2M I2C 1MHz 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CS01-MAHM-E</a><br>Description: IC EEPROM 1K I2C 1MHz 8UDFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM01-SSHD-B</a><br>Description: IC EEPROM 1M I2C 1MHz 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM01-SSHD-T</a><br>Description: IC EEPROM 1M I2C 1MHz 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM01-XHD-B</a><br>Description: IC EEPROM 1M I2C 1MHz 8TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM02-SSHD-B</a><br>Description: IC EEPROM 2M I2C 1MHz 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM02-SSHD-T</a><br>Description: IC EEPROM 2M I2C 1MHz 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM01-SSHM-T</a><br>Description: IC EEPROM 1M I2C 1MHz 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM01-XHD-T</a><br>Description: IC EEPROM 1M I2C 1MHz 8TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CS01-STUM-T</a><br>Description: IC EEPROM 1K I2C 1MHz SOT23-5  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CS01-MAHM-T</a><br>Description: IC EEPROM 1K I2C 1MHz 8UDFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AT24CM02-SSHM-B</a><br>Description: IC EEPROM 2M I2C 1MHz 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <a href="#">RFQ</a> |
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| Related keywords for AT24CM01-XHM-T          |                                     |                                        |                      |
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