

AT24C01D-STUM-T





Part Number:

AT24C01D-STUM-T

Manufacturer:

Micrel / Microchip Technology

Description:

IC EEPROM 1K I2C 1MHZ SOT23-5

Data sheet:

 [AT24C01D, AT24C02D](#)

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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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                        |                                  |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AT24C01D-STUM-T                                        | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC EEPROM 1K I2C 1MHZ SOT23-5                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 307113 pcs                                             | Data sheet                       | <a href="#">AT24C01D, AT24C02D</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | <a href="#">Integrated Circuits (ICs)</a>              | Write Cycle Time - Word, Page    | 5ms                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.7 V ~ 3.6 V                                          | Technology                       | EEPROM                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SOT-23-5                                               | Series                           | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Cut Tape (CT)                                          | Package / Case                   | SOT-23-5 Thin, TSOT-23-5                      |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AT24C01D-STUM-TCT                                      | Operating Temperature            | -40°C ~ 85°C (TC)                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Non-Volatile                                           | Memory Size                      | 1Kb (128 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 1Kb (128 x 8) I²C 1MHz 4.5µs SOT-23-5 | Clock Frequency                  | 1MHz                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AT24C01                                                | Access Time                      | 4.5µs                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 307113 pieces of Micrel / Microchip Technology AT24C01D-STUM-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> |                                                        |                                  |                                               |

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|  | Part#: <a href="#">AT24C02-10PI-2.7</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C02-10PC-2.7</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01D-XHM-T</a><br>Description: IC EEPROM 1K I2C 1MHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01D-CUM-T</a><br>Description: IC EEPROM 1K I2C 1MHZ 8VFBGA   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT24C01D-SSHM-B</a><br>Description: IC EEPROM 1K I2C 1MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01C-XHM-T</a><br>Description: IC EEPROM 1K I2C 1MHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C02-10PI-1.8</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01D-XHM-B</a><br>Description: IC EEPROM 1K I2C 1MHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C02-10PI-2.5</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01D-PUM</a><br>Description: IC EEPROM 1K I2C 1MHZ 8DIP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01C-STUM-T</a><br>Description: IC EEPROM 1K I2C 1MHZ SOT23-5 | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C02-10PC-1.8</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01D-SSHM-T</a><br>Description: IC EEPROM 1K I2C 1MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01D-MAHM-T</a><br>Description: IC EEPROM 1K I2C 1MHZ 8UDFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01D-MAHM-E</a><br>Description: IC EEPROM 1K I2C 1MHZ 8UDFN   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C02-10PC-2.5</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01C-SSHM-T</a><br>Description: IC EEPROM 1K I2C 1MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C01C-XHM-B</a><br>Description: IC EEPROM 1K I2C 1MHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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