

AT24C16A-10TU-1.8-T



Part Number: [AT24C16A-10TU-1.8-T](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 16K I2C 400KHZ 8TSSOP

Data sheet:  [AT24C01A, 02, 04, 08A, 16A](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                       |                                  |                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------|----------------------------------|---------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AT24C16A-10TU-1.8-T                                   | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>           |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC EEPROM 16K I2C 400KHZ 8TSSOP                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                              |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 5811 pcs                                              | Data sheet                       | <a href="#">AT24C01A, 02, 04, 08A, 16A</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                      | Package / Case                   | 8-TSSOP (0.173", 4.40mm Width)                          |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AT24C16A-10TU-1.8 SL383<br>AT24C16A-10TU-1.8 SL383-ND | Operating Temperature            | -40°C ~ 85°C (TA)                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Surface Mount                                         | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                           |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Non-Volatile                                          | Memory Size                      | 16Kb (2K x 8)                                           |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | I²C                                                   | Memory Format                    | EEPROM                                                  |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Lead free / RoHS Compliant                            | Detailed Description             | EEPROM Memory IC 16Kb (2K x 8) I²C 400kHz 4.5µs 8-TSSOP |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 400kHz                                                | Base Part Number                 | AT24C16                                                 |
| 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 5811 pieces of Micrel / Microchip Technology AT24C16A-10TU-1.8-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                                                                   |                                                                                            |                                                              |                |
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|  | Part#: <a href="#">AT24C164-10SU-1.8</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C16AN-10SI-1.8</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C16A-10TU-2.7</a><br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C164-10SI-2.7</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C16A-10TI-1.8</a><br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT24C164-10SU-2.7</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C164-10SI-2.5</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C16A-10PU-1.8</a><br>Description: IC EEPROM 16K I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C16AN-10SU-1.8-T</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C16A-10TI-2.7</a><br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C16AN-10SU-2.7</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|                                                   | AT24C16A-10TU-1.8-T download datasheet            | AT24C16A-10TU-1.8-T datasheet            | AT24C16A-10TU-1.8-T stock              |
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