

AT24C08AN-10SC-2.5



Part Number: [AT24C08AN-10SC-2.5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 8K I2C 400KHZ 8SOIC

Data sheet:  [AT24C02A, 04A, 08A](#)

RoHs Status: Contains lead / RoHS non-compliant

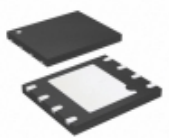
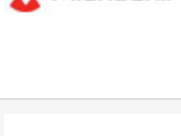
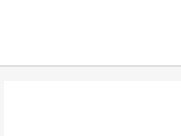
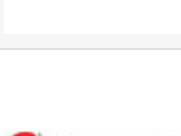
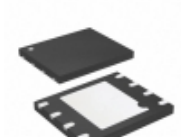
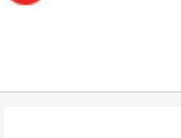
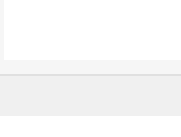
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AT24C08AN-10SC-2.5                        | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | IC EEPROM 8K I2C 400KHZ 8SOIC             | Lead Free Status / RoHS Status   | Contains lead / RoHS non-compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5004 pcs                                  | Data sheet                       | <a href="#">AT24C02A, 04A, 08A</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-SOIC                                    | Series                           | -                                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | Tube                                      | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | AT24C08AN-10SC2.5<br>AT24C08AN10SC2.5     | Operating Temperature            | 0°C ~ 70°C (TA)                                       |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                         |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Non-Volatile                              | Memory Size                      | 8Kb (1K x 8)                                          |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | I²C                                       | Memory Format                    | EEPROM                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Contains lead / RoHS non-compliant        | Detailed Description             | EEPROM Memory IC 8Kb (1K x 8) I²C 400kHz 4.5µs 8-SOIC |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 400kHz                                    | Base Part Number                 | AT24C08                                               |
| 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 5004 pieces of Micrel / Microchip Technology AT24C08AN-10SC-2.5 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="#">AT24C08AY1-10YI-1.8</a><br>Description: IC EEPROM 8K I2C 400KHZ 8MAP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AN-10SI-1.8</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08A-10PC-2.7</a><br>Description: IC EEPROM 8K I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AN-10SC-2.7</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08A-10PI-2.5</a><br>Description: IC EEPROM 8K I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08A-10TI-1.8</a><br>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AN-10SI-2.5</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AN-10SU-2.7</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08A-10PI</a><br>Description: IC EEPROM 8K I2C 400KHZ 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AN-10SI-2.7-T</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AN-10SI-2.7</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AN-10SC-1.8</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AY1-10YI-2.7</a><br>Description: IC EEPROM 8K I2C 400KHZ 8MAP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08A-10TI-2.7</a><br>Description: IC EEPROM 8K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AN-10SC</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08AY6-10YH-1.8-T</a><br>Description: IC EEPROM 8K I2C 8MINI MAP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24C08A-10PI-1.8</a><br>Description: IC EEPROM 8K I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AT24C08AN-10SI</a><br>Description: IC EEPROM 8K I2C 400KHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for AT24C08AN-10SC-2.5          |                                                  |                                         |                                                              |
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