

AT25040N-10SI



Part Number: [AT25040N-10SI](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 4K SPI 3MHZ 8SOIC

Data sheet:  [AT25010,20,40](#)

RoHs Status: Contains lead / RoHS non-compliant

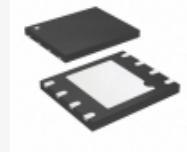
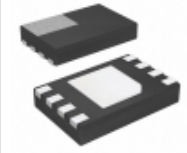
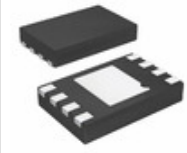
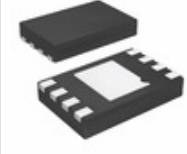
Ship From: Hong Kong

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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | AT25040N-10SI                                  | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC EEPROM 4K SPI 3MHZ 8SOIC                    | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4586 pcs                                       | Data sheet                     | <a href="#">AT25010,20,40</a>                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>      | Write Cycle Time - Word, Page  | 5ms                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 4.5 V ~ 5.5 V                                  | Technology                     | EEPROM                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 8-SOIC                                         | Series                         | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Tube                                           | Package / Case                 | 8-SOIC (0.154", 3.90mm Width)                 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -40°C ~ 85°C (TA)                              | Mounting Type                  | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1 (Unlimited)                                  | Memory Type                    | Non-Volatile                                  |
| Memory Size                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 4Kb (512 x 8)                                  | Memory Interface               | SPI                                           |
| Memory Format                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | EEPROM                                         | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant            |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | EEPROM Memory IC 4Kb (512 x 8) SPI 3MHz 8-SOIC | Clock Frequency                | 3MHz                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AT25040                                        |                                |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 4586 pieces of Micrel / Microchip Technology AT25040N-10SI 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="#">AT25080-10PI-1.8</a><br>Description: IC EEPROM 8K SPI 3MHZ 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040AY1-10YU-1.8</a><br>Description: IC EEPROM 4K SPI 20MHZ 8MAP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040N-10SI-2.7</a><br>Description: IC EEPROM 4K SPI 3MHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25080-10PI-2.7</a><br>Description: IC EEPROM 8K SPI 3MHZ 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040N-10SC-2.7</a><br>Description: IC EEPROM 4K SPI 3MHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25080A-10PU-1.8</a><br>Description: IC EEPROM 8K SPI 20MHZ 8DIP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040AY6-10YH-1.8</a><br>Description: IC EEPROM 4K SPI 20MHZ 8MINIMAP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25080A-10PI-2.7</a><br>Description: IC EEPROM 8K SPI 20MHZ 8DIP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25080-10PC-1.8</a><br>Description: IC EEPROM 8K SPI 3MHZ 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040B-XHL-T</a><br>Description: IC EEPROM 4K SPI 20MHZ 8TSSOP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040B-MAHL-T</a><br>Description: IC EEPROM 4K SPI 20MHZ 8UDFN        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25080-10PI</a><br>Description: IC EEPROM 8K SPI 3MHZ 8DIP             | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25080-10PC</a><br>Description: IC EEPROM 8K SPI 3MHZ 8DIP             | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040B-SSHL-T</a><br>Description: IC EEPROM 4K SPI 20MHZ 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25080-10PC-2.7</a><br>Description: IC EEPROM 8K SPI 3MHZ 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25080A-10PI-1.8</a><br>Description: IC EEPROM 8K SPI 20MHZ 8DIP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040N-10SC</a><br>Description: IC EEPROM 4K SPI 3MHZ 8SOIC           | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040B-SSHL-B</a><br>Description: IC EEPROM 4K SPI 20MHZ 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040B-MAHL-E</a><br>Description: IC EEPROM 4K SPI 20MHZ 8UDFN        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25040B-XHL-B</a><br>Description: IC EEPROM 4K SPI 20MHZ 8TSSOP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                             |                                    |                                        |                     |
|---------------------------------------------|------------------------------------|----------------------------------------|---------------------|
| Related keywords for <b>AT25040N-10SI</b>   |                                    |                                        |                     |
| Micrel / Microchip Technology AT25040N-10SI | AT25040N-10SI distributor          | AT25040N-10SI supplier                 | AT25040N-10SI price |
| AT25040N-10SI download datasheet            | AT25040N-10SI datasheet            | AT25040N-10SI stock                    | buy AT25040N-10SI   |
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