

AT25640B-SSHL-T



Part Number: [AT25640B-SSHL-T](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 64K SPI 20MHZ 8SOIC

Data sheet:  [AT25320B, AT25640B](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AT25640B-SSHL-T with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                                 |                                  |                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AT25640B-SSHL-T                                 | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | IC EEPROM 64K SPI 20MHZ 8SOIC                   | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 105809 pcs                                      | Data sheet                       | <a href="#">AT25320B, AT25640B</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-SOIC                                          | Series                           | -                                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Original-Reel®                                  | Package / Case                   | 8-SOIC (0.154", 3.90mm Width)                 |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | AT25640B-SSHL-TDKR                              | Operating Temperature            | -40°C ~ 85°C (TA)                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Surface Mount                                   | Moisture Sensitivity Level (MSL) | 3 (168 Hours)                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Non-Volatile                                    | Memory Size                      | 64Kb (8K x 8)                                 |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | SPI                                             | Memory Format                    | EEPROM                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 6 Weeks                                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | EEPROM Memory IC 64Kb (8K x 8) SPI 20MHz 8-SOIC | Clock Frequency                  | 20MHz                                         |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | AT25640                                         |                                  |                                               |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 105809 pieces of Micrel / Microchip Technology AT25640B-SSHL-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="#">AT25640N-10SI-1.8</a><br>Description: IC EEPROM 64K SPI 3MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640AN-10SU-1.8</a><br>Description: IC EEPROM 64K SPI 20MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640AN-10SI-2.7</a><br>Description: IC EEPROM 64K SPI 20MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640N-10SC</a><br>Description: IC EEPROM 64K SPI 3MHZ 8SOIC         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640N-10SC-2.7</a><br>Description: IC EEPROM 64K SPI 3MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640T1-10TC-2.7</a><br>Description: IC EEPROM 64K SPI 3MHZ 14TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640B-XHL-T</a><br>Description: IC EEPROM 64K SPI 20MHZ 8TSSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640AY1-10YI-2.7</a><br>Description: IC EEPROM 64K SPI 20MHZ 8MAP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640AY1-10YI-1.8</a><br>Description: IC EEPROM 64K SPI 20MHZ 8MAP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640B-MAHL-T</a><br>Description: IC EEPROM 64K SPI 20MHZ 8UDFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640B-SSHL-B</a><br>Description: IC EEPROM 64K SPI 20MHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640T1-10TC-1.8</a><br>Description: IC EEPROM 64K SPI 3MHZ 14TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640N-10SI</a><br>Description: IC EEPROM 64K SPI 3MHZ 8SOIC         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640AN-10SI-2.7-T</a><br>Description: IC EEPROM 64K SPI 20MHZ 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640AN-10SU-2.7</a><br>Description: IC EEPROM 64K SPI 20MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640B-MAHL-E</a><br>Description: IC EEPROM 64K SPI 20MHZ 8UDFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640B-XHL-B</a><br>Description: IC EEPROM 64K SPI 20MHZ 8TSSOP      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640N-10SC-1.8</a><br>Description: IC EEPROM 64K SPI 3MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640N-10SI-2.7</a><br>Description: IC EEPROM 64K SPI 3MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT25640AY6-10YH-1.8</a><br>Description: IC EEPROM 64K SPI 8MINI MAP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                               |                                      |                                                        |                       |
|-----------------------------------------------|--------------------------------------|--------------------------------------------------------|-----------------------|
| Related keywords for <b>AT25640B-SSHL-T</b>   |                                      |                                                        |                       |
| Micrel / Microchip Technology AT25640B-SSHL-T | AT25640B-SSHL-T distributor          | AT25640B-SSHL-T supplier                               | AT25640B-SSHL-T price |
| AT25640B-SSHL-T download datasheet            | AT25640B-SSHL-T datasheet            | AT25640B-SSHL-T stock                                  | buy AT25640B-SSHL-T   |
| Micrel / Microchip Technology AT25640B-SSHL-T | Microchip Technology AT25640B-SSHL-T | Roving Networks / Microchip Technology AT25640B-SSHL-T |                       |