

AT24HC02B-TH-T



Part Number: [AT24HC02B-TH-T](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 2K I2C 1MHZ 8TSSOP

Data sheet:  [AT24HC02B,4B](#)

RoHs Status: Lead free / RoHS Compliant

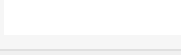
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AT24HC02B-TH-T with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                  |                                  |                                                       |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AT24HC02B-TH-T                                                                                                   | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>         |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | IC EEPROM 2K I2C 1MHZ 8TSSOP                                                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                            |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 5612 pcs                                                                                                         | Data sheet                       | <a href="#">AT24HC02B,4B</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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AT24HC02B-10TU-1.8 SL383<br>AT24HC02B-10TU-1.8 SL383-ND<br>AT24HC02B-TH-T-ND<br>AT24HC02B-TH-TTR<br>AT24HC02BTHT | Operating Temperature            | -40°C ~ 85°C (TA)                                     |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                                                                                    | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                         |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Non-Volatile                                                                                                     | Memory Size                      | 2Kb (256 x 8)                                         |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | I²C                                                                                                              | Memory Format                    | EEPROM                                                |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Lead free / RoHS Compliant                                                                                       | Detailed Description             | EEPROM Memory IC 2Kb (256 x 8) I²C 1MHz 550ns 8-TSSOP |
| Clock Frequency                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1MHz                                                                                                             | Base Part Number                 | AT24HC02                                              |
| Access Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 550ns                                                                                                            |                                  |                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 5612 pieces of Micrel / Microchip Technology AT24HC02B-TH-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="#">AT24CS64-XHM-T</a><br>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC04B-TH-T</a><br>Description: IC EEPROM 4K I2C 1MHZ 8TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24CS64-SSHM-T</a><br>Description: IC EEPROM 64K I2C 1MHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24CSW040-UUM0B-T</a><br>Description: IC EEPROM 4K I2C 1MHZ 4WLCSP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24CSW010-UUM0B-T</a><br>Description: IC EEPROM 1K I2C 1MHZ 4WLCSP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC02C-XHM-T</a><br>Description: IC EEPROM 2K I2C 1MHZ 8TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC02C-SSHM-B</a><br>Description: IC EEPROM 2K I2C 1MHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24CSW080-UUM0B-T</a><br>Description: IC EEPROM 8K I2C 1MHZ 4WLCSP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC02C-SSHM-T</a><br>Description: IC EEPROM 2K I2C 1MHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC04B-TH-B</a><br>Description: IC EEPROM 4K I2C 1MHZ 8TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC02B-TH-B</a><br>Description: IC EEPROM 2K I2C 1MHZ 8TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC02C-XHM-B</a><br>Description: IC EEPROM 2K I2C 1MHZ 8TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24CSW020-UUM0B-T</a><br>Description: IC EEPROM 2K I2C 1MHZ 4WLCSP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC04B-PU</a><br>Description: IC EEPROM 4K I2C 1MHZ 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC02B-PU</a><br>Description: IC EEPROM 2K I2C 1MHZ 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24CS64-XHM-B</a><br>Description: IC EEPROM 64K I2C 1MHZ 8TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC02C-PUM</a><br>Description: IC EEPROM 2K I2C 1MHZ 8DIP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC02BN-SH-B</a><br>Description: IC EEPROM 2K I2C 1MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24HC02BN-SH-T</a><br>Description: IC EEPROM 2K I2C 1MHZ 8SOIC     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT24CS64-SSHM-B</a><br>Description: IC EEPROM 64K I2C 1MHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

|                                              |                                     |                                        |                      |
|----------------------------------------------|-------------------------------------|----------------------------------------|----------------------|
| Related keywords for <b>AT24HC02B-TH-T</b>   |                                     |                                        |                      |
| Micrel / Microchip Technology AT24HC02B-TH-T | AT24HC02B-TH-T distributor          | AT24HC02B-TH-T supplier                | AT24HC02B-TH-T price |
| AT24HC02B-TH-T download datasheet            | AT24HC02B-TH-T datasheet            | AT24HC02B-TH-T stock                   | buy AT24HC02B-TH-T   |
| Micrel / Microchip Technology AT24HC02B-TH-T | Microchip Technology AT24HC02B-TH-T | Roving Networks / Microchip Technology |                      |
|                                              |                                     | AT24HC02B-TH-T                         |                      |