



Micrel / Microchip Technology



AT24C1024B-TH25-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT24C1024B-TH25-T                                                                                            |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 1M I2C 1MHZ 8TSSOP                                                                                 |
| Datasheets:         |  AT24C1024B-TH25-T.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3151 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AT24C1024B-TH25-T

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT24C1024B-TH25-T                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                             |
| DESCRIPTION                      | IC EEPROM 1M I2C 1MHZ 8TSSOP                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 3151 pcs                                                                                                  |
| DATA SHEET                       |  AT24C1024B-TH25-T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                       |
| VOLTAGE - SUPPLY                 | 2.5 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                      | AT24C1024B-TH25-T-ND<br>AT24C1024B-TH25-TTR                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                              |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                            |
| MEMORY INTERFACE                 | I²C                                                                                                       |
| MEMORY FORMAT                    | EEPROM                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| DETAILED DESCRIPTION             | EEPROM Memory IC 1Mb (128K x 8) I²C 1MHz 550ns 8-TSSOP                                                    |
| CLOCK FREQUENCY                  | 1MHz                                                                                                      |
| BASE PART NUMBER                 | AT24C1024                                                                                                 |
| ACCESS TIME                      | 550ns                                                                                                     |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology AT24C1024B-TH25-T | AT24C1024B-TH25-T Distributor          | AT24C1024B-TH25-T Supplier                               |
| AT24C1024B-TH25-T Price                         | AT24C1024B-TH25-T Pictures             | AT24C1024B-TH25-T Image                                  |
| AT24C1024B-TH25-T PDF Datasheet                 | AT24C1024B-TH25-T Download Datasheet   | AT24C1024B-TH25-T Datasheet                              |
| AT24C1024B-TH25-T Stock                         | Buy AT24C1024B-TH25-T                  | Buy Micrel / Microchip Technology AT24C1024B-TH25-T      |
| Micrel / Microchip Technology AT24C1024B-TH25-T | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology AT24C1024B-TH25-T | Microchip Technology AT24C1024B-TH25-T | Roving Networks / Microchip Technology AT24C1024B-TH25-T |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                       |
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| <div><div><b>AT24C1024BN-SH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8SOIC<br/>In stock: 3625 pcs</div><div>RFQ</div></div> | <div><div><b>AT24C1024BN-SH25-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8SOIC<br/>In stock: 5012 pcs</div><div>RFQ</div></div> |
| <div><div><b>AT24C1024B-TH-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8TSSOP<br/>In stock: 6850 pcs</div><div>RFQ</div></div> | <div><div><b>AT24C1024B-TH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8TSSOP<br/>In stock: 6940 pcs</div><div>RFQ</div></div>   |
| <div><div><b>AT24C1024BW-SH-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8SOIC<br/>In stock: 5888 pcs</div><div>RFQ</div></div> | <div><div><b>AT24C1024B-PU25</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8DIP<br/>In stock: 5430 pcs</div><div>RFQ</div></div>     |
| <div><div><b>AT24C1024BN-SH-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8SOIC<br/>In stock: 4143 pcs</div><div>RFQ</div></div> | <div><div><b>AT24C1024-10PI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8DIP<br/>In stock: 3481 pcs</div><div>RFQ</div></div>  |
| <div><div><b>AT24C1024B-PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8DIP<br/>In stock: 4785 pcs</div><div>RFQ</div></div>     | <div><div><b>AT24C1024B-TH25-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8TSSOP<br/>In stock: 6841 pcs</div><div>RFQ</div></div> |
| <div><div><b>AT24C1024BW-SH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8SOIC<br/>In stock: 4909 pcs</div><div>RFQ</div></div> | <div><div><b>AT24C1024BN-SH25-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M I2C 1MHZ 8SOIC<br/>In stock: 6004 pcs</div><div>RFQ</div></div> |