



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT25640T1-10TI-1.8

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25640T1-10TI-1.8                                                                                                   |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EEPROM 64K SPI 3MHZ 14TSSOP                                                                                       |
| Datasheets:         |  AT25640T1-10TI-1.8.pdf             |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3997 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AT25640T1-10TI-1.8

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25640T1-10TI-1.8                                                                                       |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                            |
| DESCRIPTION                      | IC EEPROM 64K SPI 3MHZ 14TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| QUANTITY AVAILABLE               | 3997 pcs                                                                                                 |
| DATA SHEET                       |  AT25640T1-10TI-1.8.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                      |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 3.6 V                                                                                            |
| TECHNOLOGY                       | EEPROM                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                                                 |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tube                                                                                                     |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                          |
| OTHER NAMES                      | AT25640T1-10TI1.8<br>AT25640T110TI1.8                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                             |
| MEMORY SIZE                      | 64Kb (8K x 8)                                                                                            |
| MEMORY INTERFACE                 | SPI                                                                                                      |
| MEMORY FORMAT                    | EEPROM                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                       |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) SPI 3MHZ 14-TSSOP                                                         |
| CLOCK FREQUENCY                  | 3MHz                                                                                                     |
| BASE PART NUMBER                 | AT25640                                                                                                  |

Related Tags

|                                                  |                                         |                                                           |
|--------------------------------------------------|-----------------------------------------|-----------------------------------------------------------|
| Micrel / Microchip Technology AT25640T1-10TI-1.8 | AT25640T1-10TI-1.8 Distributor          | AT25640T1-10TI-1.8 Supplier                               |
| AT25640T1-10TI-1.8 Price                         | AT25640T1-10TI-1.8 Pictures             | AT25640T1-10TI-1.8 Image                                  |
| AT25640T1-10TI-1.8 PDF Datasheet                 | AT25640T1-10TI-1.8 Download Datasheet   | AT25640T1-10TI-1.8 Datasheet                              |
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| Micrel / Microchip Technology AT25640T1-10TI-1.8 | Micrel / Microchip Technology Supplier  | Micrel / Microchip Technology Distributor                 |
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Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                          |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT25640N-10SI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 8SOIC<br/>In stock: 5918 pcs<br/>RFQ</div>    |  <div><b>AT25640N-10SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 8SOIC<br/>In stock: 2801 pcs<br/>RFQ</div>        |
|  <div><b>AT25640T2-10TC-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 20TSSOP<br/>In stock: 5681 pcs<br/>RFQ</div> |  <div><b>AT25640T1-10TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 14TSSOP<br/>In stock: 4095 pcs<br/>RFQ</div>     |
|  <div><b>AT25640T2-10TC-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 20TSSOP<br/>In stock: 3604 pcs<br/>RFQ</div> |  <div><b>AT25640T2-10TI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 20TSSOP<br/>In stock: 3597 pcs<br/>RFQ</div> |
|  <div><b>AT25640T1-10TI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 14TSSOP<br/>In stock: 5063 pcs<br/>RFQ</div> |  <div><b>AT25640T2-10TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 20TSSOP<br/>In stock: 6948 pcs<br/>RFQ</div>     |
|  <div><b>AT25640N-10SI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 8SOIC<br/>In stock: 6880 pcs<br/>RFQ</div>    |  <div><b>AT25640T1-10TC-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 14TSSOP<br/>In stock: 5985 pcs<br/>RFQ</div> |
|  <div><b>AT25640T2-10TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 20TSSOP<br/>In stock: 5693 pcs<br/>RFQ</div>     |  <div><b>AT25640T1-10TC-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 14TSSOP<br/>In stock: 3796 pcs<br/>RFQ</div> |