

MICROCHIP

Micrel / Microchip Technology



25AA040XT-I/ST

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25AA040XT-I/ST                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 4K SPI 1MHZ 8TSSOP                                                                                 |
| Datasheets:         |  25AA040XT-I/ST.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 213064 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 25AA040XT-I/ST

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25AA040XT-I/ST                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EEPROM 4K SPI 1MHZ 8TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 213064 pcs                                                                                             |
| DATA SHEET                       |  25AA040XT-I/ST.pdf |
| 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)                                                                         |
| 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   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 4Kb (512 x 8) SPI 1MHz 8-TSSOP                                                        |
| CLOCK FREQUENCY                  | 1MHz                                                                                                   |
| BASE PART NUMBER                 | 25AA040X                                                                                               |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology 25AA040XT-I/ST | 25AA040XT-I/ST Distributor             | 25AA040XT-I/ST Supplier                               |
| 25AA040XT-I/ST Price                         | 25AA040XT-I/ST Pictures                | 25AA040XT-I/ST Image                                  |
| 25AA040XT-I/ST PDF Datasheet                 | 25AA040XT-I/ST Download Datasheet      | 25AA040XT-I/ST Datasheet                              |
| 25AA040XT-I/ST Stock                         | Buy 25AA040XT-I/ST                     | Buy Micrel / Microchip Technology 25AA040XT-I/ST      |
| Micrel / Microchip Technology 25AA040XT-I/ST | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology 25AA040XT-I/ST | Microchip Technology 25AA040XT-I/ST    | Roving Networks / Microchip Technology 25AA040XT-I/ST |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                   |
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| <div>MICROCHIP</div> <div><b>25AA040AX-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 10MHZ 8TSSOP<br/>In stock: 259432 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>25AA040T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 1MHZ 8SOIC<br/>In stock: 182807 pcs</div> <div>RFQ</div>     |
| <div>MICROCHIP</div> <div><b>25AA080-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 1MHZ 8DIP<br/>In stock: 124014 pcs</div> <div>RFQ</div>       | <div>MICROCHIP</div> <div><b>25AA080/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 1MHZ 8SOIC<br/>In stock: 106224 pcs</div> <div>RFQ</div>        |
| <div>MICROCHIP</div> <div><b>25AA040X-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 1MHZ 8TSSOP<br/>In stock: 218790 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>25AA080A-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 10MHZ 8MSOP<br/>In stock: 209634 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div><b>25AA040X/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 1MHZ 8TSSOP<br/>In stock: 6847 pcs</div> <div>RFQ</div>       | <div>MICROCHIP</div> <div><b>25AA040AXT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 10MHZ 8TSSOP<br/>In stock: 197208 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>25AA040T/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 1MHZ 8SOIC<br/>In stock: 4842 pcs</div> <div>RFQ</div>        | <div>MICROCHIP</div> <div><b>25AA040XT/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 1MHZ 8TSSOP<br/>In stock: 3157 pcs</div> <div>RFQ</div>       |
| <div>MICROCHIP</div> <div><b>25AA080-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 1MHZ 8SOIC<br/>In stock: 110471 pcs</div> <div>RFQ</div>     | <div>MICROCHIP</div> <div><b>25AA080/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 1MHZ 8DIP<br/>In stock: 110179 pcs</div> <div>RFQ</div>          |