

MICROCHIP

Micrel / Microchip Technology



25AA640T-I/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25AA640T-I/SN                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 64KB SPI 1MHZ 8SOIC                                                                                |
| Datasheets:         |  25AA640T-I/SN.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

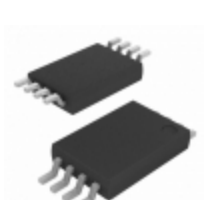
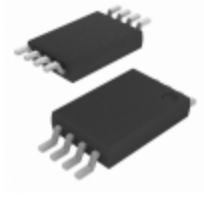
Specifications of 25AA640T-I/SN

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25AA640T-I/SN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC EEPROM 64KB SPI 1MHZ 8SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DATA SHEET                       |  25AA640T-I/SN.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Cut Tape (CT)                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                         |
| OTHER NAMES                      | 25AA640T-I/SNCT                                                                                       |
| 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                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) SPI 1MHz 8-SOIC                                                        |
| CLOCK FREQUENCY                  | 1MHz                                                                                                  |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology 25AA640T-I/SN | 25AA640T-I/SN Distributor              | 25AA640T-I/SN Supplier                               |
| 25AA640T-I/SN Price                         | 25AA640T-I/SN Pictures                 | 25AA640T-I/SN Image                                  |
| 25AA640T-I/SN PDF Datasheet                 | 25AA640T-I/SN Download Datasheet       | 25AA640T-I/SN Datasheet                              |
| 25AA640T-I/SN Stock                         | Buy 25AA640T-I/SN                      | Buy Micrel / Microchip Technology 25AA640T-I/SN      |
| Micrel / Microchip Technology 25AA640T-I/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology 25AA640T-I/SN | Microchip Technology 25AA640T-I/SN     | Roving Networks / Microchip Technology 25AA640T-I/SN |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                  |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>25AA640AX-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 10MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>25AC30</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: CABLE RCA MALE-R/A RCA MALE 18"<br/>In stock: Out stock<br/><div>RFQ</div></div>                |
|  <div><b>25AA640AT-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 10MHZ 8TDFN<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>25AC84X</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: CABLE RCA MALE - SINGLE END 18"<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>25AA640XT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 1MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>25AA640AT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 10MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>25AC25X</b><br/>Manufacturers: Conxall / Switchcraft<br/>Description: ST35 BOTH ENDS ROHS<br/>In stock: Out stock<br/><div>RFQ</div></div>                            |  <div><b>25AA640AT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 10MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>25AET</b><br/>Manufacturers: Bussmann (Eaton)<br/>Description: FUSE 25A TYPE T (10)<br/>In stock: Out stock<br/><div>RFQ</div></div>                                  |  <div><b>25AA640AT-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 10MHZ 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>25AA640AXT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 10MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>25AA640X-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 1MHZ 8TSSOP<br/>In stock: 393 pcs<br/><div>RFQ</div></div>     |