

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

25LC640-E/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25LC640-E/SN                                                                                                 |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 64K SPI 3MHZ 8SOIC                                                                                 |
| Datasheets:         |  25LC640-E/SN.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 125206 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 25LC640-E/SN

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25LC640-E/SN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                        |
| DESCRIPTION                      | IC EEPROM 64K SPI 3MHZ 8SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 125206 pcs                                                                                           |
| DATA SHEET                       |  25LC640-E/SN.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                  |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                               |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                        |
| OTHER NAMES                      | 25LC640E/SN                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°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   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) SPI 3MHz 8-SOIC                                                       |
| CLOCK FREQUENCY                  | 3MHz                                                                                                 |
| BASE PART NUMBER                 | 25LC640                                                                                              |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology 25LC640-E/SN | 25LC640-E/SN Distributor               | 25LC640-E/SN Supplier                               |
| 25LC640-E/SN Price                         | 25LC640-E/SN Pictures                  | 25LC640-E/SN Image                                  |
| 25LC640-E/SN PDF Datasheet                 | 25LC640-E/SN Download Datasheet        | 25LC640-E/SN Datasheet                              |
| 25LC640-E/SN Stock                         | Buy 25LC640-E/SN                       | Buy Micrel / Microchip Technology 25LC640-E/SN      |
| Micrel / Microchip Technology 25LC640-E/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology 25LC640-E/SN | Microchip Technology 25LC640-E/SN      | Roving Networks / Microchip Technology 25LC640-E/SN |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
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| <div></div> <div><b>25LC512T-M/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K SPI 20MHZ 8SOIC<br/>In stock: 6648 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>25LC512T-I/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K SPI 20MHZ 8DFN<br/>In stock: 55048 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>25LC640-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 3MHZ 8DIP<br/>In stock: 132387 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>25LC640-I/SNG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 2MHZ 8SOIC<br/>In stock: 2838 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>25LC640-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 2MHZ 8DIP<br/>In stock: 122904 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>25LC640/W</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 2MHZ WAFER<br/>In stock: 4128 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>25LC640/WF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 2MHZ WAFER<br/>In stock: 3227 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>25LC512T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K SPI 20MHZ 8SOIC<br/>In stock: 48795 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>25LC512T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K SPI 20MHZ 8SOIC<br/>In stock: 54440 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>25LC640/S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 2MHZ WAFER<br/>In stock: 5210 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>25LC512T-I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K SPI 20MHZ 8SOIJ<br/>In stock: 48342 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>25LC640-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K SPI 2MHZ 8SOIC<br/>In stock: 123227 pcs<br/><div>RFQ</div></div>   |