



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

25C160-I/SN

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25C160-I/SN                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                     |
| Product description | IC EEPROM 16K SPI 3MHZ 8SOIC                                                                                      |
| Datasheets:         |  <a href="#">25C160-I/SN.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Stock Condition     | 127044 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

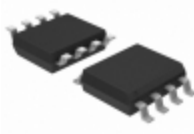
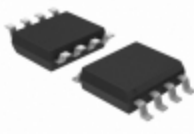
Specifications of 25C160-I/SN

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25C160-I/SN                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                       |
| DESCRIPTION                      | IC EEPROM 16K SPI 3MHZ 8SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| QUANTITY AVAILABLE               | 127044 pcs                                                                                                          |
| DATA SHEET                       |  <a href="#">25C160-I/SN.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                 |
| VOLTAGE - SUPPLY                 | 4.5 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                      | 25C160ISN                                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                   |
| MOUNTING TYPE                    | Surface Mount                                                                                                       |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                       |
| MEMORY TYPE                      | Non-Volatile                                                                                                        |
| MEMORY SIZE                      | 16Kb (2K x 8)                                                                                                       |
| MEMORY INTERFACE                 | SPI                                                                                                                 |
| MEMORY FORMAT                    | EEPROM                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DETAILED DESCRIPTION             | EEPROM Memory IC 16Kb (2K x 8) SPI 3MHz 8-SOIC                                                                      |
| CLOCK FREQUENCY                  | 3MHz                                                                                                                |
| BASE PART NUMBER                 | 25C160                                                                                                              |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology 25C160-I/SN | 25C160-I/SN Distributor                | 25C160-I/SN Supplier                               |
| 25C160-I/SN Price                         | 25C160-I/SN Pictures                   | 25C160-I/SN Image                                  |
| 25C160-I/SN PDF Datasheet                 | 25C160-I/SN Download Datasheet         | 25C160-I/SN Datasheet                              |
| 25C160-I/SN Stock                         | Buy 25C160-I/SN                        | Buy Micrel / Microchip Technology 25C160-I/SN      |
| Micrel / Microchip Technology 25C160-I/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology 25C160-I/SN | Microchip Technology 25C160-I/SN       | Roving Networks / Microchip Technology 25C160-I/SN |

Related Products

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|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>25C160T/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 3MHZ 8SOIC<br/>In stock: 142436 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>25C160T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 3MHZ 8SOIC<br/>In stock: 132771 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>25C080T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 3MHZ 8SOIC<br/>In stock: 114379 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>25C160-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 3MHZ 8SOIC<br/>In stock: 119939 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>25C160-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 3MHZ 8DIP<br/>In stock: 133948 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>25C160/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 3MHZ 8SOIC<br/>In stock: 107599 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>25C080T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 3MHZ 8SOIC<br/>In stock: 109888 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>25C160-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 3MHZ 8DIP<br/>In stock: 107669 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>25C160/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 3MHZ 8DIP<br/>In stock: 132875 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>25C160T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 3MHZ 8SOIC<br/>In stock: 117435 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>25C320-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K SPI 3MHZ 8DIP<br/>In stock: 153694 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>25C080T/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 3MHZ 8SOIC<br/>In stock: 114014 pcs<br/><div>RFQ</div></div>    |