



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

25LC160/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25LC160/SN                                                                                                   |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 16K SPI 2MHZ 8SOIC                                                                                 |
| Datasheets:         |  25LC160/SN.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 126855 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 25LC160/SN

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25LC160/SN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC EEPROM 16K SPI 2MHZ 8SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 126855 pcs                                                                                         |
| DATA SHEET                       |  25LC160/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)                                                                      |
| OPERATING TEMPERATURE            | 0°C ~ 70°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 2MHz 8-SOIC                                                     |
| CLOCK FREQUENCY                  | 2MHz                                                                                               |
| BASE PART NUMBER                 | 25LC160                                                                                            |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology 25LC160/SN | 25LC160/SN Distributor                 | 25LC160/SN Supplier                               |
| 25LC160/SN Price                         | 25LC160/SN Pictures                    | 25LC160/SN Image                                  |
| 25LC160/SN PDF Datasheet                 | 25LC160/SN Download Datasheet          | 25LC160/SN Datasheet                              |
| 25LC160/SN Stock                         | Buy 25LC160/SN                         | Buy Micrel / Microchip Technology 25LC160/SN      |
| Micrel / Microchip Technology 25LC160/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology 25LC160/SN | Microchip Technology 25LC160/SN        | Roving Networks / Microchip Technology 25LC160/SN |

Related Products

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|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>25LC160A-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8MSOP<br/>In stock: 162958 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>25LC160/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 2MHZ 8DIP<br/>In stock: 115924 pcs<br/><div>RFQ</div></div>          |
| <div></div> <div><b>25LC160A-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8TSSOP<br/>In stock: 167373 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>25LC160A-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8DIP<br/>In stock: 158959 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>25LC160-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 2MHZ 8DIP<br/>In stock: 110176 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>25LC160A-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8MSOP<br/>In stock: 144800 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>25LC128XT-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8TSSOP<br/>In stock: 96892 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>25LC160A-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8DIP<br/>In stock: 155088 pcs<br/><div>RFQ</div></div>      |
| <div></div> <div><b>25LC160-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 2MHZ 8SOIC<br/>In stock: 110860 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>25LC128X-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8TSSOP<br/>In stock: 120277 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>25LC160A-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 10MHZ 8SOIC<br/>In stock: 160392 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>25LC128XT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8TSSOP<br/>In stock: 114124 pcs<br/><div>RFQ</div></div> |