



Micrel / Microchip Technology



25LC160-I/P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25LC160-I/P                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 16K SPI 2MHZ 8DIP                                                                                  |
| Datasheets:         |  25LC160-I/P.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 110176 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 25LC160-I/P

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25LC160-I/P                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC EEPROM 16K SPI 2MHZ 8DIP                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 110176 pcs                                                                                          |
| DATA SHEET                       |  25LC160-I/P.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                 |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                       |
| TECHNOLOGY                       | EEPROM                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                              |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                              |
| OTHER NAMES                      | 25LC160IP                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                   |
| MOUNTING TYPE                    | Through Hole                                                                                        |
| 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-PDIP                                                      |
| CLOCK FREQUENCY                  | 2MHz                                                                                                |
| BASE PART NUMBER                 | 25LC160                                                                                             |

Related Tags

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

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                   |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <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/>RFQ</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/>RFQ</div> |
| <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/>RFQ</div>    | <div></div> <div><b>25LC128X-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8TSSOP<br/>In stock: 89847 pcs<br/>RFQ</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/>RFQ</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/>RFQ</div>   |
| <div></div> <div><b>25LC160/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SPI 2MHZ 8SOIC<br/>In stock: 126855 pcs<br/>RFQ</div>        | <div></div> <div><b>25LC128T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8TSSOP<br/>In stock: 115064 pcs<br/>RFQ</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/>RFQ</div>          | <div></div> <div><b>25LC128T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8SOIC<br/>In stock: 121516 pcs<br/>RFQ</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/>RFQ</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/>RFQ</div> |