

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

25LC160T/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25LC160T/SN                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 16K SPI 2MHZ 8SOIC                                                                                 |
| Datasheets:         |  25LC160T/SN.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 133969 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 25LC160T/SN

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25LC160T/SN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC EEPROM 16K SPI 2MHZ 8SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 133969 pcs                                                                                          |
| DATA SHEET                       |  25LC160T/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                        | Tape & Reel (TR)                                                                                    |
| 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 25LC160T/SN | 25LC160T/SN Distributor                | 25LC160T/SN Supplier                               |
| 25LC160T/SN Price                         | 25LC160T/SN Pictures                   | 25LC160T/SN Image                                  |
| 25LC160T/SN PDF Datasheet                 | 25LC160T/SN Download Datasheet         | 25LC160T/SN Datasheet                              |
| 25LC160T/SN Stock                         | Buy 25LC160T/SN                        | Buy Micrel / Microchip Technology 25LC160T/SN      |
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| Micrel / Microchip Technology 25LC160T/SN | Microchip Technology 25LC160T/SN       | Roving Networks / Microchip Technology 25LC160T/SN |

Related Products

|                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                 |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div>25LC256-E/P</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 256K SPI 10MHZ 8DIP</div> <div>In stock: 89604 pcs</div> <div>RFQ</div>     | <div>MICROCHIP</div> <div>25LC256-E/MF</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 256K SPI 10MHZ 8DFN</div> <div>In stock: 67837 pcs</div> <div>RFQ</div>     |
| <div>MICROCHIP</div> <div>25LC256-H/SN</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 256K SPI 5MHZ 8SOIC</div> <div>In stock: 81658 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div>25LC160DT-I/ST</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 16K SPI 10MHZ 8TSSOP</div> <div>In stock: 160509 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div>25LC160DT-I/SN</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 16K SPI 10MHZ 8SOIC</div> <div>In stock: 175032 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div>25LC256-E/SN</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 256K SPI 10MHZ 8SOIC</div> <div>In stock: 72300 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div>25LC256-E/ST</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 256K SPI 10MHZ 8TSSOP</div> <div>In stock: 82801 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div>25LC160DT-I/MS</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 16K SPI 10MHZ 8MSOP</div> <div>In stock: 190282 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div>25LC160T-I/SN</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 16KB SPI 2MHZ 8SOIC</div> <div>In stock: 108684 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div>25LC160DT-H/SN</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 16K SPI 5MHZ 8SOIC</div> <div>In stock: 147612 pcs</div> <div>RFQ</div>   |
| <div>MICROCHIP</div> <div>25LC256-E/SM</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 256K SPI 10MHZ 8SOIJ</div> <div>In stock: 84785 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div>25LC160DT-I/MNY</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 16K SPI 10MHZ 8TDFN</div> <div>In stock: 180652 pcs</div> <div>RFQ</div> |