



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

11LC160T-E/TT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 11LC160T-E/TT                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 16K SGL WIRE SOT23-3                                                                               |
|                     |  1.11LC160T-E/TT.pdf        |
|                     |  2.11LC160T-E/TT.pdf        |
|                     |  3.11LC160T-E/TT.pdf        |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 270410 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 11LC160T-E/TT

|                                  |                                                                                                                                                                                                                                                                                                                               |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 11LC160T-E/TT                                                                                                                                                                                                                                                                                                                 |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                                 |
| DESCRIPTION                      | IC EEPROM 16K SGL WIRE SOT23-3                                                                                                                                                                                                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                    |
| QUANTITY AVAILABLE               | 270410 pcs                                                                                                                                                                                                                                                                                                                    |
| DATA SHEET                       |  1.11LC160T-E/TT.pdf<br> 2.11LC160T-E/TT.pdf<br> 3.11LC160T-E/TT.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                                                                                                                                                                                                                           |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                                                                                                                                                                                                                                 |
| TECHNOLOGY                       | EEPROM                                                                                                                                                                                                                                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | SOT-23-3                                                                                                                                                                                                                                                                                                                      |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                             |
| PACKAGING                        | Cut Tape (CT)                                                                                                                                                                                                                                                                                                                 |
| PACKAGE / CASE                   | TO-236-3, SC-59, SOT-23-3                                                                                                                                                                                                                                                                                                     |
| OTHER NAMES                      | 11LC160T-E/TTCT                                                                                                                                                                                                                                                                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                                 |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                                                                                                                                  |
| MEMORY SIZE                      | 16Kb (2K x 8)                                                                                                                                                                                                                                                                                                                 |
| MEMORY INTERFACE                 | Single Wire                                                                                                                                                                                                                                                                                                                   |
| MEMORY FORMAT                    | EEPROM                                                                                                                                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                    |
| DETAILED DESCRIPTION             | EEPROM Memory IC 16Kb (2K x 8) Single Wire 100kHz SOT-23-3                                                                                                                                                                                                                                                                    |
| CLOCK FREQUENCY                  | 100kHz                                                                                                                                                                                                                                                                                                                        |
| BASE PART NUMBER                 | 11LC160                                                                                                                                                                                                                                                                                                                       |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology 11LC160T-E/TT | 11LC160T-E/TT Distributor              | 11LC160T-E/TT Supplier                               |
| 11LC160T-E/TT Price                         | 11LC160T-E/TT Pictures                 | 11LC160T-E/TT Image                                  |
| 11LC160T-E/TT PDF Datasheet                 | 11LC160T-E/TT Download Datasheet       | 11LC160T-E/TT Datasheet                              |
| 11LC160T-E/TT Stock                         | Buy 11LC160T-E/TT                      | Buy Micrel / Microchip Technology 11LC160T-E/TT      |
| Micrel / Microchip Technology 11LC160T-E/TT | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology 11LC160T-E/TT | Microchip Technology 11LC160T-E/TT     | Roving Networks / Microchip Technology 11LC160T-E/TT |

Related Products

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| <div></div> <div><b>11LC160-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8DIP<br/>In stock: 316209 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>11LC160T-I/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SGL WIRE SOT23-3<br/>In stock: 411577 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>11LC160T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8SOIC<br/>In stock: 401889 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>11LC161-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8MSOP<br/>In stock: 290989 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>11LC160T-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8TDFN<br/>In stock: 346120 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>11LC160T-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8MSOP<br/>In stock: 376052 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>11LC160-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8MSOP<br/>In stock: 291550 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>11LC160T-E/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8TDFN<br/>In stock: 262403 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>11LC161-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8DIP<br/>In stock: 245875 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>11LC160T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8SOIC<br/>In stock: 281895 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>11LC160-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8SOIC<br/>In stock: 360817 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>11LC160T-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K SINGLE WIRE 8MSOP<br/>In stock: 256311 pcs<br/><div>RFQ</div></div>  |