

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

11LC040-E/MS

|                     |                                                                                                                                                                                                                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 11LC040-E/MS                                                                                                                                                                                                                                                                                                         |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                        |
| Product description | IC EEPROM 4K SINGLE WIRE 8MSOP                                                                                                                                                                                                                                                                                       |
| Datasheets:         |  1.11LC040-E/MS.pdf<br> 2.11LC040-E/MS.pdf<br> 3.11LC040-E/MS.pdf |
| RoHS Status         |  Lead free / RoHS Compliant                                                                                                                                                                                                         |
| Stock Condition     | 311500 pcs stock                                                                                                                                                                                                                                                                                                     |
| Ship From           | Hong Kong                                                                                                                                                                                                                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                                                                                                                |

REQUEST FOR QUOTATION

Specifications of 11LC040-E/MS

|                                  |                                                                                                                                                                                                                                                                                                                            |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 11LC040-E/MS                                                                                                                                                                                                                                                                                                               |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                                                                                                              |
| DESCRIPTION                      | IC EEPROM 4K SINGLE WIRE 8MSOP                                                                                                                                                                                                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                 |
| QUANTITY AVAILABLE               | 311500 pcs                                                                                                                                                                                                                                                                                                                 |
| DATA SHEET                       |  1.11LC040-E/MS.pdf<br> 2.11LC040-E/MS.pdf<br> 3.11LC040-E/MS.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                                                                                                                                                                                                                        |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                                                                                                                                                                                                                              |
| TECHNOLOGY                       | EEPROM                                                                                                                                                                                                                                                                                                                     |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                                                                                                                                                                                                                                     |
| SERIES                           | -                                                                                                                                                                                                                                                                                                                          |
| PACKAGING                        | Tube                                                                                                                                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                                                                                                                                                                                                                     |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                                                                                                                                                                                                                                         |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                                                                                                                                                                                                              |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                                                                                                                               |
| MEMORY SIZE                      | 4Kb (512 x 8)                                                                                                                                                                                                                                                                                                              |
| MEMORY INTERFACE                 | Single Wire                                                                                                                                                                                                                                                                                                                |
| MEMORY FORMAT                    | EEPROM                                                                                                                                                                                                                                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                                                                                                                 |
| DETAILED DESCRIPTION             | EEPROM Memory IC 4Kb (512 x 8) Single Wire 100kHz 8-MSOP                                                                                                                                                                                                                                                                   |
| CLOCK FREQUENCY                  | 100kHz                                                                                                                                                                                                                                                                                                                     |
| BASE PART NUMBER                 | 11LC040                                                                                                                                                                                                                                                                                                                    |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology 11LC040-E/MS | 11LC040-E/MS Distributor               | 11LC040-E/MS Supplier                               |
| 11LC040-E/MS Price                         | 11LC040-E/MS Pictures                  | 11LC040-E/MS Image                                  |
| 11LC040-E/MS PDF Datasheet                 | 11LC040-E/MS Download Datasheet        | 11LC040-E/MS Datasheet                              |
| 11LC040-E/MS Stock                         | Buy 11LC040-E/MS                       | Buy Micrel / Microchip Technology 11LC040-E/MS      |
| Micrel / Microchip Technology 11LC040-E/MS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology 11LC040-E/MS | Microchip Technology 11LC040-E/MS      | Roving Networks / Microchip Technology 11LC040-E/MS |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                  |
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| <div>MICROCHIP</div> <div><b>11LC020T-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8TDFN<br/>In stock: 378024 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>11LC040-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SGL WIRE 8DIP<br/>In stock: 298641 pcs</div> <div>RFQ</div>       |
| <div>MICROCHIP</div> <div><b>11LC020T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8SOIC<br/>In stock: 492069 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>11LC040-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 8SOIC<br/>In stock: 437917 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>11LC040T-E/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 8TDFN<br/>In stock: 298179 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>11LC040-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SGL WIRE 8DIP<br/>In stock: 333759 pcs</div> <div>RFQ</div>       |
| <div>MICROCHIP</div> <div><b>11LC020T-I/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SGL WIRE SOT23-3<br/>In stock: 455705 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>11LC040-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 8MSOP<br/>In stock: 363856 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>11LC020T-E/TT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SGL WIRE SOT23-3<br/>In stock: 371573 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>11LC040-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SINGLE WIRE 8SOIC<br/>In stock: 312222 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>11LC020T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8SOIC<br/>In stock: 440380 pcs</div> <div>RFQ</div>  | <div>MICROCHIP</div> <div><b>11LC020T-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SINGLE WIRE 8MSOP<br/>In stock: 395029 pcs</div> <div>RFQ</div> |