



24LC512-E/MS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24LC512-E/MS                                                                                                 |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 512KBIT 400KHZ 8MSOP                                                                               |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 61122 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 24LC512-E/MS

|                                  |                                        |
|----------------------------------|----------------------------------------|
| PART NUMBER                      | 24LC512-E/MS                           |
| MANUFACTURER                     | Microchip Technology                   |
| DESCRIPTION                      | IC EEPROM 512KBIT 400KHZ 8MSOP         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant             |
| QUANTITY AVAILABLE               | 61122 pcs                              |
| DATA SHEET                       |                                        |
| VOLTAGE - BREAKDOWN              | 8-MSOP                                 |
| STANDARDS                        | Non-Volatile                           |
| SOFTWARE                         | 512Kb (64K x 8)                        |
| SHELL STYLE                      | 2.5 V ~ 5.5 V                          |
| SERIES                           | -                                      |
| ROHS STATUS                      | Tube                                   |
| REVERSE RECOVERY TIME (TRR)      | 400kHz                                 |
| POLARIZATION                     | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width) |
| OUTPUT ISOLATION                 | EEPROM                                 |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                          |
| MANUFACTURER PART NUMBER         | 24LC512-E/MS                           |
| INTERFACE                        | I²C, 2-Wire Serial                     |
| DESCRIPTION                      | IC EEPROM 512KBIT 400KHZ 8MSOP         |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology 24LC512-E/MS | 24LC512-E/MS Distributor               | 24LC512-E/MS Supplier                               |
| 24LC512-E/MS Price                         | 24LC512-E/MS Pictures                  | 24LC512-E/MS Image                                  |
| 24LC512-E/MS PDF Datasheet                 | 24LC512-E/MS Download Datasheet        | 24LC512-E/MS Datasheet                              |
| 24LC512-E/MS Stock                         | Buy 24LC512-E/MS                       | Buy Micrel / Microchip Technology 24LC512-E/MS      |
| Micrel / Microchip Technology 24LC512-E/MS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology 24LC512-E/MS | Microchip Technology 24LC512-E/MS      | Roving Networks / Microchip Technology 24LC512-E/MS |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                           |
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| <div></div> <div>24LC32AXT-E/ST</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: 251944 pcs</div> <div>RFQ</div> | <div></div> <div>24LC32AT/SN</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOIC<br/>In stock: 246789 pcs</div> <div>RFQ</div>     |
| <div></div> <div>24LC512-E/SM</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K I2C 400KHZ 8SOIJ<br/>In stock: 72608 pcs</div> <div>RFQ</div>    | <div></div> <div>24LC512-E/MF</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K I2C 400KHZ 8DFN<br/>In stock: 55963 pcs</div> <div>RFQ</div>     |
| <div></div> <div>24LC512-E/ST</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K I2C 8TSSOP<br/>In stock: 68994 pcs</div> <div>RFQ</div>          | <div></div> <div>24LC32AXT-I/ST</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: 277462 pcs</div> <div>RFQ</div> |
| <div></div> <div>24LC512-E/P</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K I2C 400KHZ 8DIP<br/>In stock: 63597 pcs</div> <div>RFQ</div>      | <div></div> <div>24LC512-E/SN</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K I2C 400KHZ 8SOIC<br/>In stock: 63878 pcs</div> <div>RFQ</div>    |
| <div></div> <div>24LC512-I/MF</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K I2C 400KHZ 8DFN<br/>In stock: 55582 pcs</div> <div>RFQ</div>     | <div></div> <div>24LC32AX-E/ST</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: 196384 pcs</div> <div>RFQ</div>  |
| <div></div> <div>24LC512-E/ST14</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 512K I2C 14TSSOP<br/>In stock: 54887 pcs</div> <div>RFQ</div>       | <div></div> <div>24LC32AX-I/ST</div> <div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: 245440 pcs</div> <div>RFQ</div>  |