



Micrel / Microchip Technology



25LC1024T-I/SM

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 25LC1024T-I/SM                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 1M SPI 20MHZ 8SOIJ                                                                                 |
| Datasheets:         |  25LC1024T-I/SM.pdf         |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 28405 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 25LC1024T-I/SM

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 25LC1024T-I/SM                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EEPROM 1M SPI 20MHZ 8SOIJ                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 28405 pcs                                                                                              |
| DATA SHEET                       |  25LC1024T-I/SM.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 6ms                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | EEPROM                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-SOIJ                                                                                                 |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Original-Reel®                                                                                         |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                          |
| OTHER NAMES                      | 25LC1024T-I/SMDKR                                                                                      |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                           |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                         |
| MEMORY INTERFACE                 | SPI                                                                                                    |
| MEMORY FORMAT                    | EEPROM                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 1Mb (128K x 8) SPI 20MHz 8-SOIJ                                                       |
| CLOCK FREQUENCY                  | 20MHz                                                                                                  |
| BASE PART NUMBER                 | 25LC1024                                                                                               |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology 25LC1024T-I/SM | 25LC1024T-I/SM Distributor             | 25LC1024T-I/SM Supplier                               |
| 25LC1024T-I/SM Price                         | 25LC1024T-I/SM Pictures                | 25LC1024T-I/SM Image                                  |
| 25LC1024T-I/SM PDF Datasheet                 | 25LC1024T-I/SM Download Datasheet      | 25LC1024T-I/SM Datasheet                              |
| 25LC1024T-I/SM Stock                         | Buy 25LC1024T-I/SM                     | Buy Micrel / Microchip Technology 25LC1024T-I/SM      |
| Micrel / Microchip Technology 25LC1024T-I/SM | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology 25LC1024T-I/SM | Microchip Technology 25LC1024T-I/SM    | Roving Networks / Microchip Technology 25LC1024T-I/SM |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                      |
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| <div><div><b>25LC1024T-I/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M SPI 20MHZ 8DFN<br/>In stock: 29845 pcs</div><div>RFQ</div></div>  | <div><div><b>25LC1024-I/WF16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M SPI 20MHZ WAFER<br/>In stock: 2982 pcs</div><div>RFQ</div></div> |
| <div><div><b>25LC128-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8DIP<br/>In stock: 115255 pcs</div><div>RFQ</div></div>  | <div><div><b>25LC1024T-E/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M SPI 20MHZ 8SOIJ<br/>In stock: 29102 pcs</div><div>RFQ</div></div>  |
| <div><div><b>25LC128-E/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8SOIJ<br/>In stock: 96202 pcs</div><div>RFQ</div></div> | <div><div><b>25LC128-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8TSSOP<br/>In stock: 98406 pcs</div><div>RFQ</div></div> |
| <div><div><b>25LC1024-I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M SPI 20MHZ 8SOIJ<br/>In stock: 31257 pcs</div><div>RFQ</div></div>  | <div><div><b>25LC128-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8SOIC<br/>In stock: 98714 pcs</div><div>RFQ</div></div>  |
| <div><div><b>25LC128-H/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 5MHZ 8SOIC<br/>In stock: 105477 pcs</div><div>RFQ</div></div> | <div><div><b>25LC1024T-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M SPI 20MHZ 8DFN<br/>In stock: 33133 pcs</div><div>RFQ</div></div>   |
| <div><div><b>25LC128-E/MF</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K SPI 10MHZ 8DFN<br/>In stock: 88535 pcs</div><div>RFQ</div></div>  | <div><div><b>25LC1024-I/W16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M SPI 20MHZ WAFER<br/>In stock: 4299 pcs</div><div>RFQ</div></div>  |