



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

24LC128T-I/ST14

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24LC128T-I/ST14                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                         |
| Product description | IC EEPROM 128K I2C 14TSSOP                                                                                            |
| Datasheets:         |  <a href="#">24LC128T-I/ST14.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant  |
| Stock Condition     | 5597 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

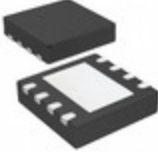
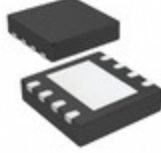
Specifications of 24LC128T-I/ST14

|                                  |                                                                                                                         |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24LC128T-I/ST14                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                           |
| DESCRIPTION                      | IC EEPROM 128K I2C 14TSSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| QUANTITY AVAILABLE               | 5597 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">24LC128T-I/ST14.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                     |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                           |
| TECHNOLOGY                       | EEPROM                                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 14-TSSOP                                                                                                                |
| SERIES                           | -                                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                   | 14-TSSOP (0.173", 4.40mm Width)                                                                                         |
| OTHER NAMES                      | 24LC128TI/ST14                                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                           |
| MEMORY TYPE                      | Non-Volatile                                                                                                            |
| MEMORY SIZE                      | 128Kb (16K x 8)                                                                                                         |
| MEMORY INTERFACE                 | I²C                                                                                                                     |
| MEMORY FORMAT                    | EEPROM                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                      |
| DETAILED DESCRIPTION             | EEPROM Memory IC 128Kb (16K x 8) I²C 400kHz 900ns 14-TSSOP                                                              |
| CLOCK FREQUENCY                  | 400kHz                                                                                                                  |
| BASE PART NUMBER                 | 24LC128                                                                                                                 |
| ACCESS TIME                      | 900ns                                                                                                                   |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology 24LC128T-I/ST14 | 24LC128T-I/ST14 Distributor            | 24LC128T-I/ST14 Supplier                               |
| 24LC128T-I/ST14 Price                         | 24LC128T-I/ST14 Pictures               | 24LC128T-I/ST14 Image                                  |
| 24LC128T-I/ST14 PDF Datasheet                 | 24LC128T-I/ST14 Download Datasheet     | 24LC128T-I/ST14 Datasheet                              |
| 24LC128T-I/ST14 Stock                         | Buy 24LC128T-I/ST14                    | Buy Micrel / Microchip Technology 24LC128T-I/ST14      |
| Micrel / Microchip Technology 24LC128T-I/ST14 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology 24LC128T-I/ST14 | Microchip Technology 24LC128T-I/ST14   | Roving Networks / Microchip Technology 24LC128T-I/ST14 |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
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|  <div><b>24LC128T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8SOIC<br/>In stock: 153375 pcs<br/><div>RFQ</div></div> |  <div><b>24LC16B-I/MC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8DFN<br/>In stock: 236530 pcs<br/><div>RFQ</div></div>     |
|  <div><b>24LC16B-E/MC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8DFN<br/>In stock: 198798 pcs<br/><div>RFQ</div></div>    |  <div><b>24LC128T-I/SMG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8SOIJ<br/>In stock: 165407 pcs<br/><div>RFQ</div></div> |
|  <div><b>24LC16B-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8MSOP<br/>In stock: 254672 pcs<br/><div>RFQ</div></div>   |  <div><b>24LC128T-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8TDFN<br/>In stock: 166974 pcs<br/><div>RFQ</div></div> |
|  <div><b>24LC128T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 8TSSOP<br/>In stock: 150150 pcs<br/><div>RFQ</div></div>       |  <div><b>24LC16B-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP<br/>In stock: 283725 pcs<br/><div>RFQ</div></div>   |
|  <div><b>24LC128T-I/MS</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 128KBIT 400KHZ 8MSOP<br/>In stock: 166963 pcs<br/><div>RFQ</div></div>           |  <div><b>24LC16B-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8DIP<br/>In stock: 200273 pcs<br/><div>RFQ</div></div>      |
|  <div><b>24LC16B-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOIC<br/>In stock: 296346 pcs<br/><div>RFQ</div></div>   |  <div><b>24LC128T-I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 128K I2C 400KHZ 8SOIJ<br/>In stock: 157621 pcs<br/><div>RFQ</div></div>  |