

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

24LC64F-I/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24LC64F-I/SN                                                                                                 |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 64K I2C 400KHZ 8SOIC                                                                               |
| Datasheets:         |  24LC64F-I/SN.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 271523 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 24LC64F-I/SN

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24LC64F-I/SN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                        |
| DESCRIPTION                      | IC EEPROM 64K I2C 400KHZ 8SOIC                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 271523 pcs                                                                                           |
| DATA SHEET                       |  24LC64F-I/SN.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                  |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                               |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                        |
| OTHER NAMES                      | 24LC64FISN                                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                         |
| MEMORY SIZE                      | 64Kb (8K x 8)                                                                                        |
| MEMORY INTERFACE                 | I²C                                                                                                  |
| MEMORY FORMAT                    | EEPROM                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) I²C 400kHz 900ns 8-SOIC                                               |
| CLOCK FREQUENCY                  | 400kHz                                                                                               |
| BASE PART NUMBER                 | 24LC64F                                                                                              |
| ACCESS TIME                      | 900ns                                                                                                |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology 24LC64F-I/SN | 24LC64F-I/SN Distributor               | 24LC64F-I/SN Supplier                               |
| 24LC64F-I/SN Price                         | 24LC64F-I/SN Pictures                  | 24LC64F-I/SN Image                                  |
| 24LC64F-I/SN PDF Datasheet                 | 24LC64F-I/SN Download Datasheet        | 24LC64F-I/SN Datasheet                              |
| 24LC64F-I/SN Stock                         | Buy 24LC64F-I/SN                       | Buy Micrel / Microchip Technology 24LC64F-I/SN      |
| Micrel / Microchip Technology 24LC64F-I/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology 24LC64F-I/SN | Microchip Technology 24LC64F-I/SN      | Roving Networks / Microchip Technology 24LC64F-I/SN |

Related Products

|                                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                                   |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>24LC64F-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8DIP<br/>In stock: 202786 pcs</div> <div>RFQ</div>     | <div></div> <div><b>24LC64F-E/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64KB I2C SOT23-5<br/>In stock: 188444 pcs</div> <div>RFQ</div>                |
| <div></div> <div><b>24LC64FT-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIC<br/>In stock: 194847 pcs</div> <div>RFQ</div>           | <div>MICROCHIP</div> <div><b>24LC64F-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8TSSOP<br/>In stock: 242128 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>24LC64FT-E/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8TDFN<br/>In stock: 177147 pcs</div> <div>RFQ</div> | <div></div> <div><b>24LC64F-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8MSOP<br/>In stock: 214007 pcs</div> <div>RFQ</div>            |
| <div>MICROCHIP</div> <div><b>24LC64F-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8DIP<br/>In stock: 211836 pcs</div> <div>RFQ</div>     | <div>MICROCHIP</div> <div><b>24LC64FT-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8TSSOP<br/>In stock: 180488 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>24LC64F-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIC<br/>In stock: 196776 pcs</div> <div>RFQ</div>            | <div>MICROCHIP</div> <div><b>24LC64F-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8TSSOP<br/>In stock: 233497 pcs</div> <div>RFQ</div>  |
| <div></div> <div><b>24LC64FT-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8MSOP<br/>In stock: 231977 pcs</div> <div>RFQ</div>           | <div></div> <div><b>24LC64F-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8MSOP<br/>In stock: 268093 pcs</div> <div>RFQ</div>            |