

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

24LC014HT-E-/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24LC014HT-E/SN                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 1K I2C 1MHZ 8SOIC                                                                                  |
| Datasheets:         |  24LC014HT-E/SN.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 327790 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 24LC014HT-E/SN

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24LC014HT-E/SN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EEPROM 1K I2C 1MHZ 8SOIC                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 327790 pcs                                                                                             |
| DATA SHEET                       |  24LC014HT-E/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                        | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 125°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                          |
| MEMORY TYPE                      | Non-Volatile                                                                                           |
| MEMORY SIZE                      | 1Kb (128 x 8)                                                                                          |
| MEMORY INTERFACE                 | I²C                                                                                                    |
| MEMORY FORMAT                    | EEPROM                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 1Kb (128 x 8) I²C 1MHz 400ns 8-SOIC                                                   |
| CLOCK FREQUENCY                  | 1MHz                                                                                                   |
| BASE PART NUMBER                 | 24LC014H                                                                                               |
| ACCESS TIME                      | 400ns                                                                                                  |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology 24LC014HT-E/SN | 24LC014HT-E/SN Distributor             | 24LC014HT-E/SN Supplier                               |
| 24LC014HT-E/SN Price                         | 24LC014HT-E/SN Pictures                | 24LC014HT-E/SN Image                                  |
| 24LC014HT-E/SN PDF Datasheet                 | 24LC014HT-E/SN Download Datasheet      | 24LC014HT-E/SN Datasheet                              |
| 24LC014HT-E/SN Stock                         | Buy 24LC014HT-E/SN                     | Buy Micrel / Microchip Technology 24LC014HT-E/SN      |
| Micrel / Microchip Technology 24LC014HT-E/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology 24LC014HT-E/SN | Microchip Technology 24LC014HT-E/SN    | Roving Networks / Microchip Technology 24LC014HT-E/SN |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>24LC014T-E/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8TDFN<br/>In stock: 265552 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>24LC014H-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8TSSOP<br/>In stock: 358901 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>24LC014HT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8TSSOP<br/>In stock: 310697 pcs</div> <div>RFQ</div>  | <div></div> <div><b>24LC014HT-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8MSOP<br/>In stock: 283582 pcs</div> <div>RFQ</div>           |
| <div>MICROCHIP</div> <div><b>24LC014H-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8DIP<br/>In stock: 345492 pcs</div> <div>RFQ</div>      | <div>MICROCHIP</div> <div><b>24LC014HT-E/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8TDFN<br/>In stock: 241648 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>24LC014H-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8MSOP<br/>In stock: 278794 pcs</div> <div>RFQ</div>             | <div>MICROCHIP</div> <div><b>24LC014HT-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8TSSOP<br/>In stock: 263931 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>24LC014HT-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8MSOP<br/>In stock: 315778 pcs</div> <div>RFQ</div>            | <div></div> <div><b>24LC014HT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8SOIC<br/>In stock: 345336 pcs</div> <div>RFQ</div>           |
| <div>MICROCHIP</div> <div><b>24LC014HT-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8TDFN<br/>In stock: 337545 pcs</div> <div>RFQ</div>  | <div></div> <div><b>24LC014H-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 1MHZ 8SOIC<br/>In stock: 414563 pcs</div> <div>RFQ</div>            |