



Micrel / Microchip Technology



24VL014H/P

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24VL014H/P                                                                                                   |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 1K I2C 400KHZ 8DIP                                                                                 |
| Datasheets:         |  24VL014H/P.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 228399 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 24VL014H/P

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24VL014H/P                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC EEPROM 1K I2C 400KHZ 8DIP                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 228399 pcs                                                                                         |
| DATA SHEET                       |  24VL014H/P.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                |
| VOLTAGE - SUPPLY                 | 1.5 V ~ 3.6 V                                                                                      |
| TECHNOLOGY                       | EEPROM                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                             |
| SERIES                           | -                                                                                                  |
| PACKAGING                        | Tube                                                                                               |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                             |
| OPERATING TEMPERATURE            | -20°C ~ 85°C (TA)                                                                                  |
| MOUNTING TYPE                    | Through Hole                                                                                       |
| 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 400kHz 900ns 8-PDIP                                             |
| CLOCK FREQUENCY                  | 400kHz                                                                                             |
| BASE PART NUMBER                 | 24VL014H                                                                                           |
| ACCESS TIME                      | 900ns                                                                                              |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology 24VL014H/P | 24VL014H/P Distributor                 | 24VL014H/P Supplier                               |
| 24VL014H/P Price                         | 24VL014H/P Pictures                    | 24VL014H/P Image                                  |
| 24VL014H/P PDF Datasheet                 | 24VL014H/P Download Datasheet          | 24VL014H/P Datasheet                              |
| 24VL014H/P Stock                         | Buy 24VL014H/P                         | Buy Micrel / Microchip Technology 24VL014H/P      |
| Micrel / Microchip Technology 24VL014H/P | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology 24VL014H/P | Microchip Technology 24VL014H/P        | Roving Networks / Microchip Technology 24VL014H/P |

Related Products

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| <div></div> <div><b>24VL014HT/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8TDFN<br/>In stock: 186851 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>24VL014/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8TSSOP<br/>In stock: 222900 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>24VL014HT/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8MSOP<br/>In stock: 238698 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>24VL014/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: 263422 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>24VL014HT/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8TSSOP<br/>In stock: 233216 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>24VL014H/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: 253112 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>24VL014H/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8MSOP<br/>In stock: 198056 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>24VL014HT/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: 271060 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>24VL014H/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8TSSOP<br/>In stock: 236996 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>24V-SB-RGBW-SL-5M</b><br/>Manufacturers: Inspired LED<br/>Description: ADDRESS LED 24V S BRIGHT RGBW 5M<br/>In stock: 533 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>24VL014/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8MSOP<br/>In stock: 205636 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>24VL014/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: 199377 pcs<br/><div>RFQ</div></div>     |