



24LC32A-I/MS

|                     |                                                                                                                    |
|---------------------|--------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24LC32A-I/MS                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                      |
| Product description | IC EEPROM 32K I2C 400KHZ 8MSOP                                                                                     |
| Datasheets:         |  <a href="#">24LC32A-I/MS.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant       |
| Stock Condition     | 268690 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                          |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                              |

REQUEST FOR QUOTATION

Specifications of 24LC32A-I/MS

|                                  |                                                                                                                      |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24LC32A-I/MS                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                        |
| DESCRIPTION                      | IC EEPROM 32K I2C 400KHZ 8MSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| QUANTITY AVAILABLE               | 268690 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">24LC32A-I/MS.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                  |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 8-MSOP                                                                                                               |
| SERIES                           | -                                                                                                                    |
| PACKAGING                        | Tube                                                                                                                 |
| PACKAGE / CASE                   | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                               |
| OTHER NAMES                      | 24LC32A-I/MSG<br>24LC32A-I/MSG-ND<br>24LC32AI/MS<br>24LC32AIMS                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                    |
| MOUNTING TYPE                    | Surface Mount                                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                                         |
| MEMORY SIZE                      | 32Kb (4K x 8)                                                                                                        |
| MEMORY INTERFACE                 | I²C                                                                                                                  |
| MEMORY FORMAT                    | EEPROM                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                           |
| DETAILED DESCRIPTION             | EEPROM Memory IC 32Kb (4K x 8) I²C 400kHz 900ns 8-MSOP                                                               |
| CLOCK FREQUENCY                  | 400kHz                                                                                                               |
| BASE PART NUMBER                 | 24LC32A                                                                                                              |
| ACCESS TIME                      | 900ns                                                                                                                |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology 24LC32A-I/MS | 24LC32A-I/MS Distributor               | 24LC32A-I/MS Supplier                               |
| 24LC32A-I/MS Price                         | 24LC32A-I/MS Pictures                  | 24LC32A-I/MS Image                                  |
| 24LC32A-I/MS PDF Datasheet                 | 24LC32A-I/MS Download Datasheet        | 24LC32A-I/MS Datasheet                              |
| 24LC32A-I/MS Stock                         | Buy 24LC32A-I/MS                       | Buy Micrel / Microchip Technology 24LC32A-I/MS      |
| Micrel / Microchip Technology 24LC32A-I/MS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology 24LC32A-I/MS | Microchip Technology 24LC32A-I/MS      | Roving Networks / Microchip Technology 24LC32A-I/MS |

Related Products

|                                                                                                                                                                                                                                                                        |                                                                                                                                                                                                                                                                        |
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| <div></div> <div><b>24LC32A/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOIJ<br/>In stock: 282471 pcs</div> <div>RFQ</div>    | <div></div> <div><b>24LC32A-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8DIP<br/>In stock: 226615 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>24LC32A/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8DIP<br/>In stock: 227707 pcs</div> <div>RFQ</div>      | <div></div> <div><b>24LC32A-E/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOIJ<br/>In stock: 215873 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>24LC32A-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: 194229 pcs</div> <div>RFQ</div> | <div></div> <div><b>24LC256T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K I2C 8TSSOP<br/>In stock: 125442 pcs</div> <div>RFQ</div>     |
| <div></div> <div><b>24LC32A-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOIC<br/>In stock: 311217 pcs</div> <div>RFQ</div>  | <div></div> <div><b>24LC32A-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOIC<br/>In stock: 216732 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>24LC32A-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: 271500 pcs</div> <div>RFQ</div> | <div></div> <div><b>24LC32A-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8MSOP<br/>In stock: 232598 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>24LC32A-I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOIJ<br/>In stock: 227800 pcs</div> <div>RFQ</div>  | <div></div> <div><b>24LC32A-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8DIP<br/>In stock: 206356 pcs</div> <div>RFQ</div>   |