

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

24AA32AF-I/MS

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24AA32AF-I/MS                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 32K I2C 400KHZ 8MSOP                                                                               |
| Datasheets:         |  24AA32AF-I/MS.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 247428 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 24AA32AF-I/MS

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24AA32AF-I/MS                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC EEPROM 32K I2C 400KHZ 8MSOP                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 247428 pcs                                                                                            |
| DATA SHEET                       |  24AA32AF-I/MS.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 1.7 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                      | 24AA32AFIMS                                                                                           |
| 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                 | 24AA32AF                                                                                              |
| ACCESS TIME                      | 900ns                                                                                                 |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology 24AA32AF-I/MS | 24AA32AF-I/MS Distributor              | 24AA32AF-I/MS Supplier                               |
| 24AA32AF-I/MS Price                         | 24AA32AF-I/MS Pictures                 | 24AA32AF-I/MS Image                                  |
| 24AA32AF-I/MS PDF Datasheet                 | 24AA32AF-I/MS Download Datasheet       | 24AA32AF-I/MS Datasheet                              |
| 24AA32AF-I/MS Stock                         | Buy 24AA32AF-I/MS                      | Buy Micrel / Microchip Technology 24AA32AF-I/MS      |
| Micrel / Microchip Technology 24AA32AF-I/MS | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology 24AA32AF-I/MS | Microchip Technology 24AA32AF-I/MS     | Roving Networks / Microchip Technology 24AA32AF-I/MS |

Related Products

|                                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div>MICROCHIP</div> <div><b>24AA32AF-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8DIP<br/>In stock: 254200 pcs</div> <div>RFQ</div>     | <div>MICROCHIP</div> <div><b>24AA32A/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOIC<br/>In stock: 4034 pcs</div> <div>RFQ</div>       |
| <div>MICROCHIP</div> <div><b>24AA32A-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: 227421 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>24AA32A/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOIJ<br/>In stock: 316196 pcs</div> <div>RFQ</div>     |
| <div>MICROCHIP</div> <div><b>24AA32AFT-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8TDFN<br/>In stock: 266579 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>24AA32AFT-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8MSOP<br/>In stock: 294544 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>24AA32AFT-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C SOT23-5<br/>In stock: 334265 pcs</div> <div>RFQ</div>       | <div>MICROCHIP</div> <div><b>24AA32A/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8DIP<br/>In stock: 241248 pcs</div> <div>RFQ</div>       |
| <div>MICROCHIP</div> <div><b>24AA32AF-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8SOIC<br/>In stock: 315806 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>24AA32AF-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ 8TSSOP<br/>In stock: 250835 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>24AA32A-I/WF16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ WAFER<br/>In stock: 4652 pcs</div> <div>RFQ</div>   | <div>MICROCHIP</div> <div><b>24AA32A-I/W16K</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 400KHZ WAFER<br/>In stock: 5117 pcs</div> <div>RFQ</div>   |