

24AA02-I/MS





Part Number:

24AA02-I/MS

Manufacturer:

Micrel / Microchip Technology

Description:

IC EEPROM 2K I2C 400KHZ 8MSOP

Data sheet:

 [24AA02, 24LC02B](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

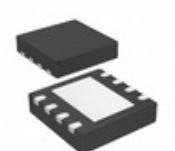
Shipment Way:

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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                    |                                                        |                                  |                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 24AA02-I/MS                                            | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | IC EEPROM 2K I2C 400KHZ 8MSOP                          | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 276494 pcs                                             | Data sheet                       | <a href="#">24AA02, 24LC02B</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | <a href="#">Integrated Circuits (ICs)</a>              | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 24AA02I/MS<br>24AA02IMS                                | Operating Temperature            | -40°C ~ 85°C (TA)                             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Surface Mount                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Non-Volatile                                           | Memory Size                      | 2Kb (256 x 8)                                 |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | I²C                                                    | Memory Format                    | EEPROM                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 8 Weeks                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | EEPROM Memory IC 2Kb (256 x 8) I²C 400kHz 900ns 8-MSOP | Clock Frequency                  | 400kHz                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 24AA02                                                 | Access Time                      | 900ns                                         |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 276494 pieces of Micrel / Microchip Technology 24AA02-I/MS in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                        |                                  |                                               |

| RELATED PRODUCTS                                                                   |                                                                                       |                                                              |                |
|------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">24AA01T-I/OT</a><br>Description: IC EEPROM 1K I2C 400KHZ SOT23-5   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01T-I/ST</a><br>Description: IC EEPROM 1K I2C 400KHZ 8TSSOP    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01SC-I/WF16K</a><br>Description: IC EEPROM 1K I2C 400KHZ WAFER | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01T-I/SN</a><br>Description: IC EEPROM 1KB I2C 400KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01SC-I/W16K</a><br>Description: IC EEPROM 1K I2C 400KHZ WAFER  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01T-I/LT</a><br>Description: IC EEPROM 1K I2C 400KHZ SC70-5    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01T-I/MC</a><br>Description: IC EEPROM 1K I2C 400KHZ 8DFN      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA02-I/SN</a><br>Description: IC EEPROM 2K I2C 400KHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA02/SN</a><br>Description: IC EEPROM 2K I2C 400KHZ 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA02-I/W16K</a><br>Description: IC EEPROM 2K I2C 400KHZ WAFER    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01T/SN</a><br>Description: IC EEPROM 1K I2C 400KHZ 8SOIC       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01T-I/MNY</a><br>Description: IC EEPROM 1K I2C 400KHZ 8TDFN    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA01T-I/MS</a><br>Description: IC EEPROM 1K I2C 400KHZ 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA02-I/S16K</a><br>Description: IC EEPROM 2K I2C 400KHZ WAFER    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA02-I/P</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA02-I/WF16K</a><br>Description: IC EEPROM 2K I2C 400KHZ WAFER   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA024-I/MS</a><br>Description: IC EEPROM 2K I2C 400KHZ 8MSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA02/ST</a><br>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA02-I/ST</a><br>Description: IC EEPROM 2K I2C 400KHZ 8TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24AA02/P</a><br>Description: IC EEPROM 2K I2C 400KHZ 8DIP          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for 24AA02-I/MS          |                                  |                                                    |                   |
|-------------------------------------------|----------------------------------|----------------------------------------------------|-------------------|
| Micrel / Microchip Technology 24AA02-I/MS | 24AA02-I/MS distributor          | 24AA02-I/MS supplier                               | 24AA02-I/MS price |
| 24AA02-I/MS download datasheet            | 24AA02-I/MS datasheet            | 24AA02-I/MS stock                                  | buy 24AA02-I/MS   |
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