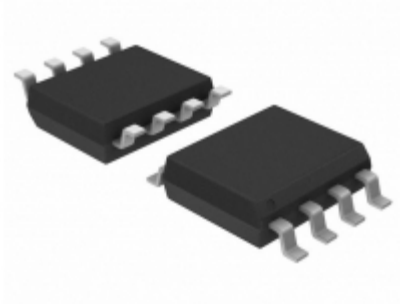


24AA16-I/SN





Part Number: 24AA16-I/SN

Manufacturer: Micrel / Microchip Technology

Description: IC EEPROM 16K I2C 400KHZ 8SOIC

Data sheet:  24AA16, 24LC16B

RoHS Status: Lead free / RoHS Compliant

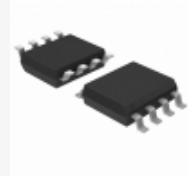
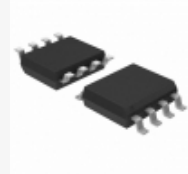
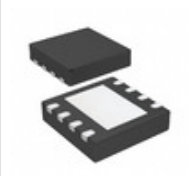
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy 24AA16-I/SN with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                        |                                  |                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|----------------------------------|-------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                           | 24AA16-I/SN                                            | Manufacturer                     | Micrel / Microchip Technology |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                           | IC EEPROM 16K I2C 400KHZ 8SOIC                         | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                    | 243818 pcs                                             | Data sheet                       | 24AA16, 24LC16B               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                              | Integrated Circuits (ICs)                              | Write Cycle Time - Word, Page    | 5ms                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                      | 1.7 V ~ 5.5 V                                          | Technology                       | EEPROM                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                               | 8-SOIC                                                 | Series                           | -                             |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                             | Tube                                                   | Package / Case                   | 8-SOIC (0.154", 3.90mm Width) |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                           | 24AA16ISN                                              | Operating Temperature            | -40°C ~ 85°C (TA)             |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                         | Surface Mount                                          | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                 |
| Memory Type                                                                                                                                                                                                                                                                                                                                                                                                                           | Non-Volatile                                           | Memory Size                      | 16Kb (2K x 8)                 |
| Memory Interface                                                                                                                                                                                                                                                                                                                                                                                                                      | I²C                                                    | Memory Format                    | EEPROM                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                       | 11 Weeks                                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                  | EEPROM Memory IC 16Kb (2K x 8) I²C 400kHz 900ns 8-SOIC | Clock Frequency                  | 400kHz                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | 24AA16                                                 | Access Time                      | 900ns                         |
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| RELATED PRODUCTS                                                                   |                                                                      |                                              |     |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: 24AA16H-I/P<br>Description: IC EEPROM 16K I2C 400KHZ 8DIP     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-I/W16K<br>Description: IC EEPROM 16K I2C 400KHZ WAFER  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-E/P<br>Description: IC EEPROM 16K I2C 400KHZ 8DIP      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-I/STG<br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-I/P<br>Description: IC EEPROM 16K I2C 400KHZ 8DIP      | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-E/MS<br>Description: IC EEPROM 16K I2C 400KHZ 8MSOP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16/P<br>Description: IC EEPROM 16K I2C 400KHZ 8DIP        | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-I/MS<br>Description: IC EEPROM 16K I2C 400KHZ 8MSOP    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-E/ST<br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16H-I/SN<br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128T-I/ST<br>Description: IC EEPROM 128K I2C 8TSSOP       | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-E/SN<br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16/W15K<br>Description: IC EEPROM 16K I2C 400KHZ WAFER    | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-I/S16K<br>Description: IC EEPROM 16K I2C 400KHZ WAFER  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16H-I/MS<br>Description: IC EEPROM 16K I2C 400KHZ 8MSOP   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-I/WF16K<br>Description: IC EEPROM 16K I2C 400KHZ WAFER | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-I/MC<br>Description: IC EEPROM 16K I2C 400KHZ 8DFN     | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16-I/ST<br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA128T-I/SN<br>Description: IC EEPROM 128K I2C 400KHZ 8SOIC | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: 24AA16H-I/ST<br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP  | Manufacturers: Micrel / Microchip Technology | RFQ |

| Related keywords for 24AA16-I/SN          |                                  |                                                    |                   |
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