

24LC16BH-E/MS





Part Number: [24LC16BH-E/MS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 16K I2C 400KHZ 8MSOP

Data sheet:  [24AA16H,24LC16BH](#)

RoHs Status: Lead free / RoHS Compliant

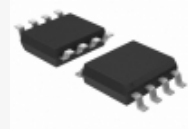
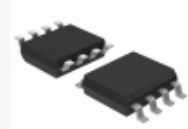
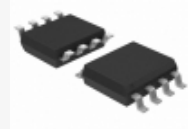
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy 24LC16BH-E/MS with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                        |                                |                                               |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------|--------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 24LC16BH-E/MS                                          | Manufacturer                   | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | IC EEPROM 16K I2C 400KHZ 8MSOP                         | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 145871 pcs                                             | Data sheet                     | <a href="#">24AA16H,24LC16BH</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | <a href="#">Integrated Circuits (ICs)</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)        |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | -40°C ~ 125°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                                                 | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | EEPROM Memory IC 16Kb (2K x 8) I²C 400kHz 900ns 8-MSOP | Clock Frequency                | 400kHz                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 24LC16BH                                               | 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 145871 pieces of Micrel / Microchip Technology 24LC16BH-E/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="#">24LC16B-I/STG</a><br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16B-I/ST</a><br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BHT-E/MNY</a><br>Description: IC EEPROM 16K I2C 400KHZ 8TDFN | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16B/S15K</a><br>Description: IC EEPROM 16K I2C 400KHZ WAFER    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16B-I/SNG</a><br>Description: IC EEPROM 16KBIT 400KHZ 8SOIC    | Manufacturers: <a href="#">Microchip Technology</a>          | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BH-E/P</a><br>Description: IC EEPROM 16K I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16B-I/W15K</a><br>Description: IC EEPROM 16K I2C 400KHZ WAFER  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BH-I/P</a><br>Description: IC EEPROM 16K I2C 400KHZ 8DIP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BHT-E/OT</a><br>Description: IC EEPROM 16K I2C SOT23-5       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16B/W15K</a><br>Description: IC EEPROM 16K I2C 400KHZ WAFER    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BH-E/ST</a><br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BH-I/SN</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16B/P</a><br>Description: IC EEPROM 16K I2C 400KHZ 8DIP        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16B-M/SN</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC    | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BH-E/SN</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BHT-E/MS</a><br>Description: IC EEPROM 16K I2C 400KHZ 8MSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16B/ST</a><br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BH-I/MS</a><br>Description: IC EEPROM 16K I2C 400KHZ 8MSOP   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16BH-I/ST</a><br>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP  | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">24LC16B/SN</a><br>Description: IC EEPROM 16K I2C 400KHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

Related keywords for 24LC16BH-E/MS

|                                             |                                    |                                        |                     |
|---------------------------------------------|------------------------------------|----------------------------------------|---------------------|
| Micrel / Microchip Technology 24LC16BH-E/MS | 24LC16BH-E/MS distributor          | 24LC16BH-E/MS supplier                 | 24LC16BH-E/MS price |
| 24LC16BH-E/MS download datasheet            | 24LC16BH-E/MS datasheet            | 24LC16BH-E/MS stock                    | buy 24LC16BH-E/MS   |
| Micrel / Microchip Technology 24LC16BH-E/MS | Microchip Technology 24LC16BH-E/MS | Roving Networks / Microchip Technology |                     |
|                                             |                                    | 24LC16BH-E/MS                          |                     |