



Micrel / Microchip Technology

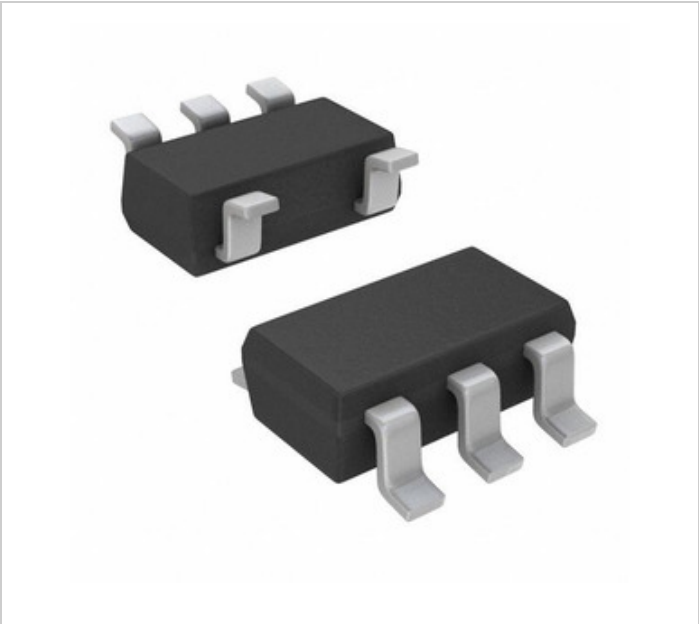


Image may be representation. See specifications for product details.

24LC16BHT-I/OT

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24LC16BHT-I/OT                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 16K I2C SOT23-5                                                                                    |
| Datasheets:         |  24LC16BHT-I/OT.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 362893 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

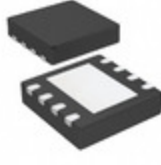
Specifications of 24LC16BHT-I/OT

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24LC16BHT-I/OT                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EEPROM 16K I2C SOT23-5                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 362893 pcs                                                                                             |
| DATA SHEET                       |  24LC16BHT-I/OT.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                    |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | EEPROM                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | SOT-23-5                                                                                               |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Cut Tape (CT)                                                                                          |
| PACKAGE / CASE                   | SC-74A, SOT-753                                                                                        |
| OTHER NAMES                      | 24LC16BHT-I/OTCT                                                                                       |
| 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                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 16Kb (2K x 8) I²C 400kHz 900ns SOT-23-5                                               |
| CLOCK FREQUENCY                  | 400kHz                                                                                                 |
| BASE PART NUMBER                 | 24LC16BH                                                                                               |
| ACCESS TIME                      | 900ns                                                                                                  |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology 24LC16BHT-I/OT | 24LC16BHT-I/OT Distributor             | 24LC16BHT-I/OT Supplier                               |
| 24LC16BHT-I/OT Price                         | 24LC16BHT-I/OT Pictures                | 24LC16BHT-I/OT Image                                  |
| 24LC16BHT-I/OT PDF Datasheet                 | 24LC16BHT-I/OT Download Datasheet      | 24LC16BHT-I/OT Datasheet                              |
| 24LC16BHT-I/OT Stock                         | Buy 24LC16BHT-I/OT                     | Buy Micrel / Microchip Technology 24LC16BHT-I/OT      |
| Micrel / Microchip Technology 24LC16BHT-I/OT | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology 24LC16BHT-I/OT | Microchip Technology 24LC16BHT-I/OT    | Roving Networks / Microchip Technology 24LC16BHT-I/OT |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>24LC16BHT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOIC<br/>In stock: 313447 pcs<br/><b>RFQ</b></div>  |  <div><b>24LC16BHT-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8MSOP<br/>In stock: 346074 pcs<br/><b>RFQ</b></div>  |
|  <div><b>24LC16BHT-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8SOIC<br/>In stock: 299032 pcs<br/><b>RFQ</b></div>  |  <div><b>24LC16BT-E/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C SOT23-5<br/>In stock: 314136 pcs<br/><b>RFQ</b></div>        |
|  <div><b>24LC16BT-E/MC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8DFN<br/>In stock: 230002 pcs<br/><b>RFQ</b></div>    |  <div><b>24LC16BHT-E/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C SOT23-5<br/>In stock: 297414 pcs<br/><b>RFQ</b></div>       |
|  <div><b>24LC16BHT-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8MSOP<br/>In stock: 301409 pcs<br/><b>RFQ</b></div>  |  <div><b>24LC16BT-E/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8TDFN<br/>In stock: 281587 pcs<br/><b>RFQ</b></div>  |
|  <div><b>24LC16BHT-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP<br/>In stock: 262411 pcs<br/><b>RFQ</b></div> |  <div><b>24LC16BHT-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8TSSOP<br/>In stock: 234976 pcs<br/><b>RFQ</b></div> |
|  <div><b>24LC16BHT-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8TDFN<br/>In stock: 309984 pcs<br/><b>RFQ</b></div> |  <div><b>24LC16BT-E/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 400KHZ 8MSOP<br/>In stock: 294338 pcs<br/><b>RFQ</b></div>   |