



24C65/SM

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|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 24C65/SM                                                                                                     |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 64K I2C 400KHZ 8SOIJ                                                                               |
| Datasheets:         |  24C65/SM.pdf               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 64324 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of 24C65/SM

|                                  |                                                                                                  |
|----------------------------------|--------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 24C65/SM                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                    |
| DESCRIPTION                      | IC EEPROM 64K I2C 400KHZ 8SOIJ                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| QUANTITY AVAILABLE               | 64324 pcs                                                                                        |
| DATA SHEET                       |  24C65/SM.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                              |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 6 V                                                                                      |
| TECHNOLOGY                       | EEPROM                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-SOIJ                                                                                           |
| SERIES                           | -                                                                                                |
| PACKAGING                        | Tube                                                                                             |
| PACKAGE / CASE                   | 8-SOIC (0.209", 5.30mm Width)                                                                    |
| OTHER NAMES                      | 24C65SM                                                                                          |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                    |
| MEMORY TYPE                      | Non-Volatile                                                                                     |
| MEMORY SIZE                      | 64Kb (8K x 8)                                                                                    |
| MEMORY INTERFACE                 | I²C                                                                                              |
| MEMORY FORMAT                    | EEPROM                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                       |
| DETAILED DESCRIPTION             | EEPROM Memory IC 64Kb (8K x 8) I²C 400kHz 900ns 8-SOIJ                                           |
| CLOCK FREQUENCY                  | 400kHz                                                                                           |
| BASE PART NUMBER                 | 24C65                                                                                            |
| ACCESS TIME                      | 900ns                                                                                            |

Related Tags

|                                        |                                        |                                                 |
|----------------------------------------|----------------------------------------|-------------------------------------------------|
| Micrel / Microchip Technology 24C65/SM | 24C65/SM Distributor                   | 24C65/SM Supplier                               |
| 24C65/SM Price                         | 24C65/SM Pictures                      | 24C65/SM Image                                  |
| 24C65/SM PDF Datasheet                 | 24C65/SM Download Datasheet            | 24C65/SM Datasheet                              |
| 24C65/SM Stock                         | Buy 24C65/SM                           | Buy Micrel / Microchip Technology 24C65/SM      |
| Micrel / Microchip Technology 24C65/SM | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor       |
| Micrel / Microchip Technology 24C65/SM | Microchip Technology 24C65/SM          | Roving Networks / Microchip Technology 24C65/SM |

Related Products

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| <div></div> <div><b>24C65-I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIJ<br/>In stock: 57510 pcs<br/><div>RFQ</div></div>             | <div></div> <div><b>24C65-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8DIP<br/>In stock: 63130 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>24C1071-2</b><br/>Manufacturers: Grayhill, Inc.<br/>Description: NUT 3/8-32 BR SNZN 10POS<br/>In stock: 166308 pcs<br/><div>RFQ</div></div>                                  | <div></div> <div><b>24CE55Y1</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH SNAP ACT SPST-NC 10A 250V<br/>In stock: 6605 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>24C65/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8DIP<br/>In stock: 59271 pcs<br/><div>RFQ</div></div>                 | <div></div> <div><b>24C1071-1</b><br/>Manufacturers: Grayhill, Inc.<br/>Description: NUT 3/8-32 BR SNZN 10POS<br/>In stock: 156367 pcs<br/><div>RFQ</div></div>                                    |
| <div></div> <div><b>24CE2-S2</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SW SNAP ACTION SPDT-BBM 5A 250V<br/>In stock: 345 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>24C65T/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIJ<br/>In stock: 54068 pcs<br/><div>RFQ</div></div>                |
| <div></div> <div><b>24C1013-1</b><br/>Manufacturers: Grayhill, Inc.<br/>Description: WASHER NON-TURN 15090R<br/>In stock: 45790 pcs<br/><div>RFQ</div></div>                                     | <div></div> <div><b>24CAV2</b><br/>Manufacturers: Bussmann (Eaton)<br/>Description: FUSE 24KV 2A 13"<br/>In stock: 201 pcs<br/><div>RFQ</div></div>                                                |
| <div></div> <div><b>24CAV3</b><br/>Manufacturers: Bussmann (Eaton)<br/>Description: FUSE 24KV 3A 13"<br/>In stock: 154 pcs<br/><div>RFQ</div></div>                                              | <div></div> <div><b>24C65T-I/SM</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 64K I2C 400KHZ 8SOIJ<br/>In stock: 64600 pcs<br/><div>RFQ</div></div>              |