



Micrel / Microchip Technology



AT24C01-10PC-2.7

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT24C01-10PC-2.7                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                          |
| Product description | IC EEPROM 1K I2C 400KHZ 8DIP                                                                                           |
| Datasheets:         |  <a href="#">AT24C01-10PC-2.7.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant   |
| Stock Condition     | 4127 pcs stock                                                                                                         |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of AT24C01-10PC-2.7

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT24C01-10PC-2.7                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                            |
| DESCRIPTION                      | IC EEPROM 1K I2C 400KHZ 8DIP                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| QUANTITY AVAILABLE               | 4127 pcs                                                                                                                 |
| DATA SHEET                       |  <a href="#">AT24C01-10PC-2.7.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 10ms                                                                                                                     |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                            |
| TECHNOLOGY                       | EEPROM                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                                   |
| SERIES                           | -                                                                                                                        |
| PACKAGING                        | Tube                                                                                                                     |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                                   |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                                          |
| MOUNTING TYPE                    | Through Hole                                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                                             |
| MEMORY SIZE                      | 1Kb (128 x 8)                                                                                                            |
| MEMORY INTERFACE                 | I²C                                                                                                                      |
| MEMORY FORMAT                    | EEPROM                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                       |
| DETAILED DESCRIPTION             | EEPROM Memory IC 1Kb (128 x 8) I²C 400kHz 900ns 8-PDIP                                                                   |
| CLOCK FREQUENCY                  | 400kHz                                                                                                                   |
| BASE PART NUMBER                 | AT24C01                                                                                                                  |
| ACCESS TIME                      | 900ns                                                                                                                    |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology AT24C01-10PC-2.7 | AT24C01-10PC-2.7 Distributor           | AT24C01-10PC-2.7 Supplier                               |
| AT24C01-10PC-2.7 Price                         | AT24C01-10PC-2.7 Pictures              | AT24C01-10PC-2.7 Image                                  |
| AT24C01-10PC-2.7 PDF Datasheet                 | AT24C01-10PC-2.7 Download Datasheet    | AT24C01-10PC-2.7 Datasheet                              |
| AT24C01-10PC-2.7 Stock                         | Buy AT24C01-10PC-2.7                   | Buy Micrel / Microchip Technology AT24C01-10PC-2.7      |
| Micrel / Microchip Technology AT24C01-10PC-2.7 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology AT24C01-10PC-2.7 | Microchip Technology AT24C01-10PC-2.7  | Roving Networks / Microchip Technology AT24C01-10PC-2.7 |

Related Products

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| <div><div><b>AT24C01-10PC-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: 5547 pcs</div><div>RFQ</div></div> | <div><div><b>AT241936 YL005</b><br/>Manufacturers: Alpha Wire<br/>Description: HOOK-UP STRND 24AWG YELLOW 100'<br/>In stock: 1159 pcs</div><div>RFQ</div></div>                    |
| <div><div><b>AT24C01-10PI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: 6407 pcs</div><div>RFQ</div></div> | <div><div><b>AT248BK</b><br/>Manufacturers: Apex Tool Group<br/>Description: WRENCH,BLACK,ADJ,4"<br/>In stock: 6402 pcs</div><div>RFQ</div></div>                                  |
| <div><div><b>AT24C01-10PC-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: 5937 pcs</div><div>RFQ</div></div> | <div><div><b>AT24C01-10SC-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: 3329 pcs</div><div>RFQ</div></div> |
| <div><div><b>AT24C01-10PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: 3905 pcs</div><div>RFQ</div></div>     | <div><div><b>AT241936 WH005</b><br/>Manufacturers: Alpha Wire<br/>Description: HOOK-UP STRND 24AWG WHITE 100'<br/>In stock: 1066 pcs</div><div>RFQ</div></div>                     |
| <div><div><b>AT24C01-10PI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: 6458 pcs</div><div>RFQ</div></div> | <div><div><b>AT24C01-10PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: 2874 pcs</div><div>RFQ</div></div>      |
| <div><div><b>AT24C01-10SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: 5919 pcs</div><div>RFQ</div></div>    | <div><div><b>AT24C01-10PI-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: 6398 pcs</div><div>RFQ</div></div>  |