

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT24C01A-10PC-1.8

|                     |                                                                                                                         |
|---------------------|-------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT24C01A-10PC-1.8                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                           |
| Product description | IC EEPROM 1K I2C 400KHZ 8DIP                                                                                            |
| Datasheets:         |  <a href="#">AT24C01A-10PC-1.8.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant    |
| Ship From           | Hong Kong                                                                                                               |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                   |

REQUEST FOR QUOTATION

Specifications of AT24C01A-10PC-1.8

|                                  |                                                                                                                           |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT24C01A-10PC-1.8                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                             |
| DESCRIPTION                      | IC EEPROM 1K I2C 400KHZ 8DIP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                        |
| DATA SHEET                       |  <a href="#">AT24C01A-10PC-1.8.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                       |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                                             |
| TECHNOLOGY                       | EEPROM                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-PDIP                                                                                                                    |
| SERIES                           | -                                                                                                                         |
| PACKAGING                        | Tube                                                                                                                      |
| PACKAGE / CASE                   | 8-DIP (0.300", 7.62mm)                                                                                                    |
| OTHER NAMES                      | AT24C01A10PC1.8                                                                                                           |
| 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 AT24C01A-10PC-1.8 | AT24C01A-10PC-1.8 Distributor          | AT24C01A-10PC-1.8 Supplier                               |
| AT24C01A-10PC-1.8 Price                         | AT24C01A-10PC-1.8 Pictures             | AT24C01A-10PC-1.8 Image                                  |
| AT24C01A-10PC-1.8 PDF Datasheet                 | AT24C01A-10PC-1.8 Download Datasheet   | AT24C01A-10PC-1.8 Datasheet                              |
| AT24C01A-10PC-1.8 Stock                         | Buy AT24C01A-10PC-1.8                  | Buy Micrel / Microchip Technology AT24C01A-10PC-1.8      |
| Micrel / Microchip Technology AT24C01A-10PC-1.8 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology AT24C01A-10PC-1.8 | Microchip Technology AT24C01A-10PC-1.8 | Roving Networks / Microchip Technology AT24C01A-10PC-1.8 |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                    |
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|  <div><b>AT24C01-10SI-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT24C01-10SI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AT24C01A-10PC-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT24C01A-10PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
|  <div><b>AT24C01A-10PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AT24C01A-10PI-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AT24C01A-10PI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT24C01A-10PI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AT24C01-10SI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT24C01-10TI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT24C01-10SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AT24C01A-10PC-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1K I2C 400KHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |