

MICROCHIP

Micrel / Microchip Technology

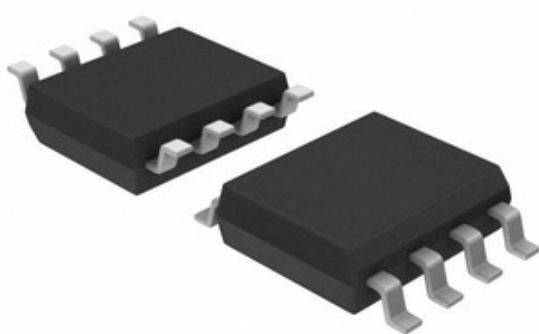


Image may be representation. See specifications for product details.

AT34C02N-10SC-2.7

Part Number:AT34C02N-10SC-2.7

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC EEPROM 2K I2C 400KHZ 8SOIC

Datasheets: AT34C02N-10SC-2.7.pdf

RoHs Status:  Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

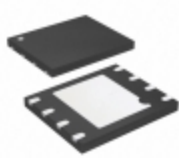
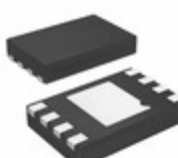
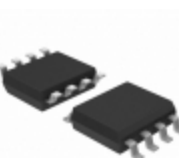
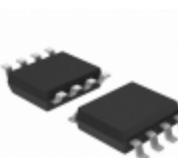
Specifications of AT34C02N-10SC-2.7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT34C02N-10SC-2.7                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                             |
| DESCRIPTION                      | IC EEPROM 2K I2C 400KHZ 8SOIC                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| DATA SHEET                       |  AT34C02N-10SC-2.7.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 10ms                                                                                                      |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                             |
| TECHNOLOGY                       | EEPROM                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                                    |
| SERIES                           | -                                                                                                         |
| PACKAGING                        | Tube                                                                                                      |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                             |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TC)                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                             |
| MEMORY TYPE                      | Non-Volatile                                                                                              |
| MEMORY SIZE                      | 2Kb (256 x 8)                                                                                             |
| MEMORY INTERFACE                 | I²C                                                                                                       |
| MEMORY FORMAT                    | EEPROM                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                        |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) I²C 400kHz 900ns 8-SOIC                                                    |
| CLOCK FREQUENCY                  | 400kHz                                                                                                    |
| BASE PART NUMBER                 | AT34C02                                                                                                   |
| ACCESS TIME                      | 900ns                                                                                                     |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology AT34C02N-10SC-2.7 | AT34C02N-10SC-2.7 Distributor          | AT34C02N-10SC-2.7 Supplier                               |
| AT34C02N-10SC-2.7 Price                         | AT34C02N-10SC-2.7 Pictures             | AT34C02N-10SC-2.7 Image                                  |
| AT34C02N-10SC-2.7 PDF Datasheet                 | AT34C02N-10SC-2.7 Download Datasheet   | AT34C02N-10SC-2.7 Datasheet                              |
| AT34C02N-10SC-2.7 Stock                         | Buy AT34C02N-10SC-2.7                  | Buy Micrel / Microchip Technology AT34C02N-10SC-2.7      |
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| Micrel / Microchip Technology AT34C02N-10SC-2.7 | Microchip Technology AT34C02N-10SC-2.7 | Roving Networks / Microchip Technology AT34C02N-10SC-2.7 |

Related Products

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| <div></div> <div><b>AT34C02Y1-10YI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8MAP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AT34C02D-XHM-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 1MHZ 8TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>AT34C02D-XHM-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 1MHZ 8TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>AT34C04-MA5M-E</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K I2C 1MHZ 8UDFN<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>AT34C02Y1-10YI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8MAP<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AT34C02D-XHMH-L-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 1MHZ 8TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AT34C02N-10SC-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AT34C02D-SSHMH-L-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 1MHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AT34C02N-10SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>AT34C02N-10SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>AT34C02N-10SI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AT34C02N-10SI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K I2C 400KHZ 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |