

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT25040N-10SC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25040N-10SC                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EEPROM 4K SPI 3MHZ 8SOIC                                                                                          |
| Datasheets:         |  <a href="#">AT25040N-10SC.pdf</a>  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 3930 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AT25040N-10SC

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25040N-10SC                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC EEPROM 4K SPI 3MHZ 8SOIC                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| QUANTITY AVAILABLE               | 3930 pcs                                                                                                              |
| DATA SHEET                       |  <a href="#">AT25040N-10SC.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                   |
| VOLTAGE - SUPPLY                 | 4.5 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 (TA)                                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                                          |
| MEMORY SIZE                      | 4Kb (512 x 8)                                                                                                         |
| MEMORY INTERFACE                 | SPI                                                                                                                   |
| MEMORY FORMAT                    | EEPROM                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                    |
| DETAILED DESCRIPTION             | EEPROM Memory IC 4Kb (512 x 8) SPI 3MHz 8-SOIC                                                                        |
| CLOCK FREQUENCY                  | 3MHz                                                                                                                  |
| BASE PART NUMBER                 | AT25040                                                                                                               |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology AT25040N-10SC | AT25040N-10SC Distributor              | AT25040N-10SC Supplier                               |
| AT25040N-10SC Price                         | AT25040N-10SC Pictures                 | AT25040N-10SC Image                                  |
| AT25040N-10SC PDF Datasheet                 | AT25040N-10SC Download Datasheet       | AT25040N-10SC Datasheet                              |
| AT25040N-10SC Stock                         | Buy AT25040N-10SC                      | Buy Micrel / Microchip Technology AT25040N-10SC      |
| Micrel / Microchip Technology AT25040N-10SC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology AT25040N-10SC | Microchip Technology AT25040N-10SC     | Roving Networks / Microchip Technology AT25040N-10SC |

Related Products

|                                                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                  |
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| <div>MICROCHIP</div> <div><b>AT25040B-XHL-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 4KBIT 20MHZ 8TSSOP<br/>In stock: 342536 pcs</div> <div>RFQ</div>           | <div>MICROCHIP</div> <div><b>AT25040N-10SI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 3MHZ 8SOIC<br/>In stock: 5892 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>AT25040B-SSHL-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 20MHZ 8SOIC<br/>In stock: 318230 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT25040B-MAHL-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 4KBIT 20MHZ 8UDFN<br/>In stock: 1012740 pcs</div> <div>RFQ</div>          |
| <div>MICROCHIP</div> <div><b>AT25040B-SSHL-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 20MHZ 8SOIC<br/>In stock: 526754 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT25040B-XHL-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 20MHZ 8TSSOP<br/>In stock: 468002 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div><b>AT25080-10PC-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 3MHZ 8DIP<br/>In stock: 2708 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div><b>AT25040N-10SC-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 3MHZ 8SOIC<br/>In stock: 3739 pcs</div> <div>RFQ</div>  |
| <div>MICROCHIP</div> <div><b>AT25080-10PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 3MHZ 8DIP<br/>In stock: 3235 pcs</div> <div>RFQ</div>        | <div>MICROCHIP</div> <div><b>AT25080-10PC-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K SPI 3MHZ 8DIP<br/>In stock: 7085 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div><b>AT25040B-XHL-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 20MHZ 8TSSOP<br/>In stock: 288407 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div><b>AT25040N-10SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K SPI 3MHZ 8SOIC<br/>In stock: 3691 pcs</div> <div>RFQ</div>      |