

MICROCHIP

Micrel / Microchip Technology

AT25256W-10SC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25256W-10SC                                                                                                        |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EEPROM 256K SPI 3MHZ 8SOIC                                                                                        |
| Datasheets:         |  AT25256W-10SC.pdf                  |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AT25256W-10SC

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25256W-10SC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC EEPROM 256K SPI 3MHZ 8SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DATA SHEET                       |  AT25256W-10SC.pdf |
| 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 (0.209", 5.30mm Width)                                                                         |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TA)                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 256Kb (32K x 8)                                                                                       |
| MEMORY INTERFACE                 | SPI                                                                                                   |
| MEMORY FORMAT                    | EEPROM                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                    |
| DETAILED DESCRIPTION             | EEPROM Memory IC 256Kb (32K x 8) SPI 3MHz 8-SOIC                                                      |
| CLOCK FREQUENCY                  | 3MHz                                                                                                  |
| BASE PART NUMBER                 | AT25256                                                                                               |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology AT25256W-10SC | AT25256W-10SC Distributor              | AT25256W-10SC Supplier                               |
| AT25256W-10SC Price                         | AT25256W-10SC Pictures                 | AT25256W-10SC Image                                  |
| AT25256W-10SC PDF Datasheet                 | AT25256W-10SC Download Datasheet       | AT25256W-10SC Datasheet                              |
| AT25256W-10SC Stock                         | Buy AT25256W-10SC                      | Buy Micrel / Microchip Technology AT25256W-10SC      |
| Micrel / Microchip Technology AT25256W-10SC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology AT25256W-10SC | Microchip Technology AT25256W-10SC     | Roving Networks / Microchip Technology AT25256W-10SC |

Related Products

|                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                      |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT25256T2-10TC-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 3MHZ 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT25256W-10SC-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 3MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>AT25256T2-10TC-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>AT25256T2-10TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 3MHZ 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>AT25256T2-10TI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 3MHZ 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT25256W-10SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 3MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>AT25256W-10SI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 2.1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>AT25320-10PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K SPI 3MHZ 8DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>          |
|  <div><b>AT25256T2-10TI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |  <div><b>AT25256W-10SC-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 2.1MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT25256T2-10TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 3MHZ 20TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AT25256W-10SI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K SPI 3MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |