



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT25P1024W1-10SI-2.7

|                     |                                                                                                                            |
|---------------------|----------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25P1024W1-10SI-2.7                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                              |
| Product description | IC EEPROM 1M SPI 2.1MHZ 20SOIC                                                                                             |
| Datasheets:         |  <a href="#">AT25P1024W1-10SI-2.7.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant       |
| Ship From           | Hong Kong                                                                                                                  |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                      |

REQUEST FOR QUOTATION

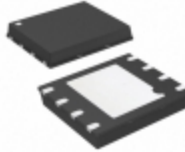
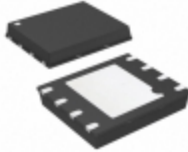
Specifications of AT25P1024W1-10SI-2.7

|                                  |                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25P1024W1-10SI-2.7                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                |
| DESCRIPTION                      | IC EEPROM 1M SPI 2.1MHZ 20SOIC                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                           |
| DATA SHEET                       |  <a href="#">AT25P1024W1-10SI-2.7.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                          |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                                |
| TECHNOLOGY                       | EEPROM                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 20-SOIC                                                                                                                      |
| SERIES                           | -                                                                                                                            |
| PACKAGING                        | Tube                                                                                                                         |
| PACKAGE / CASE                   | 20-SOIC (0.295", 7.50mm Width)                                                                                               |
| OTHER NAMES                      | AT25P1024C10SI2.7<br>AT25P1024W10SI2.7                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                                |
| MEMORY TYPE                      | Non-Volatile                                                                                                                 |
| MEMORY SIZE                      | 1Mb (128K x 8)                                                                                                               |
| MEMORY INTERFACE                 | SPI                                                                                                                          |
| MEMORY FORMAT                    | EEPROM                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                           |
| DETAILED DESCRIPTION             | EEPROM Memory IC 1Mb (128K x 8) SPI 2.1MHz 20-SOIC                                                                           |
| CLOCK FREQUENCY                  | 2.1MHz                                                                                                                       |
| BASE PART NUMBER                 | AT25P1024                                                                                                                    |

Related Tags

|                                                    |                                           |                                                             |
|----------------------------------------------------|-------------------------------------------|-------------------------------------------------------------|
| Micrel / Microchip Technology AT25P1024W1-10SI-2.7 | AT25P1024W1-10SI-2.7 Distributor          | AT25P1024W1-10SI-2.7 Supplier                               |
| AT25P1024W1-10SI-2.7 Price                         | AT25P1024W1-10SI-2.7 Pictures             | AT25P1024W1-10SI-2.7 Image                                  |
| AT25P1024W1-10SI-2.7 PDF Datasheet                 | AT25P1024W1-10SI-2.7 Download Datasheet   | AT25P1024W1-10SI-2.7 Datasheet                              |
| AT25P1024W1-10SI-2.7 Stock                         | Buy AT25P1024W1-10SI-2.7                  | Buy Micrel / Microchip Technology AT25P1024W1-10SI-2.7      |
| Micrel / Microchip Technology AT25P1024W1-10SI-2.7 | Micrel / Microchip Technology Supplier    | Micrel / Microchip Technology Distributor                   |
| Micrel / Microchip Technology AT25P1024W1-10SI-2.7 | Microchip Technology AT25P1024W1-10SI-2.7 | Roving Networks / Microchip Technology AT25P1024W1-10SI-2.7 |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                      |
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|  <div><b>AT25PE16-SSHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: 8-SOIC-N IND TEMP 2.3V<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |  <div><b>AT25M02-SSHM-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2M SPI 5MHZ 8SOIC<br/>In stock: 648 pcs<br/><div>RFQ</div></div>          |
|  <div><b>AT25M02-U1UM0B-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2M SPI 5MHZ 8WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>AT25P1024C1-10CI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M SPI 2.1MHZ 8LAP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT25P1024C1-10CI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 1M SPI 1MHZ 8LAP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT25PE20-SHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC IND TEMP 1.65V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                      |
|  <div><b>AT25PE16-SHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: 8-SOIC-W IND TEMP 2.3V<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |  <div><b>AT25PE20-SSHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: IC IND TEMP 1.65V 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                     |
|  <div><b>AT25PE16-MHF-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: 8-UDFN(5X6) IND TEMP 2.3V<br/>In stock: Out stock<br/><div>RFQ</div></div>                  |  <div><b>AT25PE20-MHN-T</b><br/>Manufacturers: Adesto Technologies<br/>Description: 8-UDFN(5X6) IND TEMP1.65V<br/>In stock: Out stock<br/><div>RFQ</div></div>                    |
|  <div><b>AT25M02-UUM-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2M SPI 5MHZ 12WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AT25M02-SSHM-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2M SPI 5MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |