

MICROCHIP

Micrel / Microchip Technology

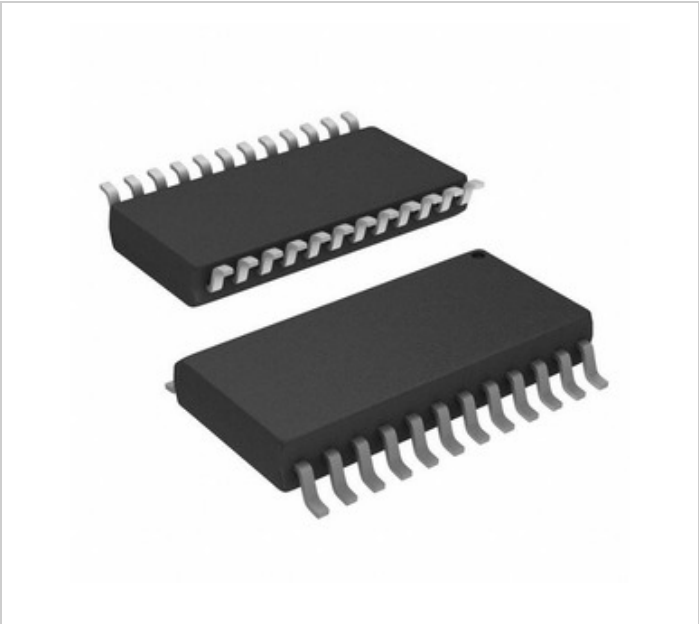


Image may be representation. See specifications for product details.

AT28C16-15SC

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT28C16-15SC                                                                                                         |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC EEPROM 16K PARALLEL 24SOIC                                                                                        |
| Datasheets:         |  AT28C16-15SC.pdf                   |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AT28C16-15SC

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT28C16-15SC                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                        |
| DESCRIPTION                      | IC EEPROM 16K PARALLEL 24SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| DATA SHEET                       |  AT28C16-15SC.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 1ms                                                                                                  |
| VOLTAGE - SUPPLY                 | 4.5 V ~ 5.5 V                                                                                        |
| TECHNOLOGY                       | EEPROM                                                                                               |
| SUPPLIER DEVICE PACKAGE          | 24-SOIC                                                                                              |
| SERIES                           | -                                                                                                    |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 24-SOIC (0.295", 7.50mm Width)                                                                       |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TC)                                                                                      |
| MOUNTING TYPE                    | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| MEMORY TYPE                      | Non-Volatile                                                                                         |
| MEMORY SIZE                      | 16Kb (2K x 8)                                                                                        |
| MEMORY INTERFACE                 | Parallel                                                                                             |
| MEMORY FORMAT                    | EEPROM                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                   |
| DETAILED DESCRIPTION             | EEPROM Memory IC 16Kb (2K x 8) Parallel 150ns 24-SOIC                                                |
| BASE PART NUMBER                 | AT28C16                                                                                              |
| ACCESS TIME                      | 150ns                                                                                                |

Related Tags

|                                            |                                        |                                                     |
|--------------------------------------------|----------------------------------------|-----------------------------------------------------|
| Micrel / Microchip Technology AT28C16-15SC | AT28C16-15SC Distributor               | AT28C16-15SC Supplier                               |
| AT28C16-15SC Price                         | AT28C16-15SC Pictures                  | AT28C16-15SC Image                                  |
| AT28C16-15SC PDF Datasheet                 | AT28C16-15SC Download Datasheet        | AT28C16-15SC Datasheet                              |
| AT28C16-15SC Stock                         | Buy AT28C16-15SC                       | Buy Micrel / Microchip Technology AT28C16-15SC      |
| Micrel / Microchip Technology AT28C16-15SC | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor           |
| Micrel / Microchip Technology AT28C16-15SC | Microchip Technology AT28C16-15SC      | Roving Networks / Microchip Technology AT28C16-15SC |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT28C16-15PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 24DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>AT28C16-15SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 24SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT28C040-25LC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4M PARALLEL 44CLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT28C16-20PC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 24DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AT28C16-15PI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 24DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>AT28C16-15TI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 28TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT28C16-15JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT28C16-20JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT28C040-25LI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4M PARALLEL 44CLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT28C16-15TC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 28TSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AT28C16-15JI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AT28C16-20JC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K PARALLEL 32PLCC<br/>In stock: Out stock<br/><div>RFQ</div></div> |