



Micrel / Microchip Technology

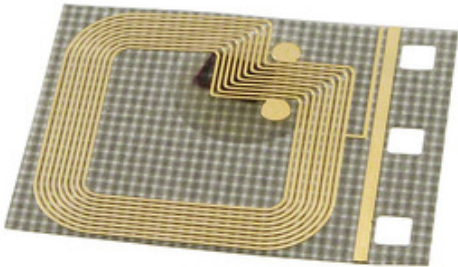


Image may be representation. See specifications for product details.

AT88SC1616CRF-MX1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT88SC1616CRF-MX1                                                                                            |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 16KBIT 13MHZ TAG                                                                                   |
| Datasheets:         |  1.AT88SC1616CRF-MX1.pdf    |
|                     |  2.AT88SC1616CRF-MX1.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4577 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AT88SC1616CRF-MX1

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT88SC1616CRF-MX1                                                                                           |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                               |
| DESCRIPTION                      | IC EEPROM 16KBIT 13MHZ TAG                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| QUANTITY AVAILABLE               | 4577 pcs                                                                                                    |
| DATA SHEET                       |  1.AT88SC1616CRF-MX1.pdf |
|                                  |  2.AT88SC1616CRF-MX1.pdf |
| WRITABLE MEMORY                  | 16kb (User)                                                                                                 |
| TECHNOLOGY                       | Passive                                                                                                     |
| STYLE                            | Inlay                                                                                                       |
| STANDARDS                        | ISO 14443                                                                                                   |
| SIZE / DIMENSION                 | 12.58mm x 12.58mm x 0.90mm                                                                                  |
| SERIES                           | CryptoMemory®, CryptoRF®                                                                                    |
| OTHER NAMES                      | AT88SC1616CRF-MX1-ND<br>AT88SC1616CRF-MX1TR<br>AT88SC1616CRFMX1                                             |
| OPERATING TEMPERATURE            | -25°C ~ 85°C                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                               |
| MEMORY TYPE                      | Read/Write                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| FREQUENCY                        | 13.56MHz                                                                                                    |
| DETAILED DESCRIPTION             | RFID Tag Read/Write 16kb (User) Memory 13.56MHz ISO 14443 Inlay                                             |

Related Tags

|                                                 |                                        |                                                          |
|-------------------------------------------------|----------------------------------------|----------------------------------------------------------|
| Micrel / Microchip Technology AT88SC1616CRF-MX1 | AT88SC1616CRF-MX1 Distributor          | AT88SC1616CRF-MX1 Supplier                               |
| AT88SC1616CRF-MX1 Price                         | AT88SC1616CRF-MX1 Pictures             | AT88SC1616CRF-MX1 Image                                  |
| AT88SC1616CRF-MX1 PDF Datasheet                 | AT88SC1616CRF-MX1 Download Datasheet   | AT88SC1616CRF-MX1 Datasheet                              |
| AT88SC1616CRF-MX1 Stock                         | Buy AT88SC1616CRF-MX1                  | Buy Micrel / Microchip Technology AT88SC1616CRF-MX1      |
| Micrel / Microchip Technology AT88SC1616CRF-MX1 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor                |
| Micrel / Microchip Technology AT88SC1616CRF-MX1 | Microchip Technology AT88SC1616CRF-MX1 | Roving Networks / Microchip Technology AT88SC1616CRF-MX1 |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                      |
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| <div><div>AT88SC25616C-PU</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K I2C 5MHZ 8DIP<br/>In stock: 7068 pcs</div><div>RFQ</div></div>       | <div><div>AT88SC1616CRF-MY1</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16KBIT 13MHZ TAG<br/>In stock: 4892 pcs</div><div>RFQ</div></div>   |
| <div><div>AT88SC25616C-MJTG</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K I2C 5MHZ M2 J<br/>In stock: 73214 pcs</div><div>RFQ</div></div>    | <div><div>AT88SC25616C-MJ</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K I2C 5MHZ M2 J<br/>In stock: 73012 pcs</div><div>RFQ</div></div>  |
| <div><div>AT88SC1616CRF-MVB1G</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: CRYPTOMEMORY 16KBIT 16ZONE MVB<br/>In stock: 6498 pcs</div><div>RFQ</div></div> | <div><div>AT88SC1616CRF-MR1</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16KBIT 13MHZ M5R<br/>In stock: 5376 pcs</div><div>RFQ</div></div>   |
| <div><div>AT88SC1616C-SU</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 5MHZ 8SOIC<br/>In stock: 4416 pcs</div><div>RFQ</div></div>        | <div><div>AT88SC1616C-SH</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 5MHZ 8SOIC<br/>In stock: 121818 pcs</div><div>RFQ</div></div>  |
| <div><div>AT88SC1616C-SH-T</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 5MHZ 8SOIC<br/>In stock: 153137 pcs</div><div>RFQ</div></div>    | <div><div>AT88SC1616C-PU</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 16K I2C 5MHZ 8DIP<br/>In stock: 4576 pcs</div><div>RFQ</div></div>     |
| <div><div>AT88SC25616C-CI</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 256K I2C 5MHZ 8LAP<br/>In stock: 5614 pcs</div><div>RFQ</div></div>       | <div><div>AT88SC25616C-DK</div><div>Manufacturers: Micrel / Microchip Technology<br/>Description: KIT DEV CRYPTOMEMORY SMARTCARD<br/>In stock: 6636 pcs</div><div>RFQ</div></div> |