



Micrel / Microchip Technology



AT88SC0808C-MJTG

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT88SC0808C-MJTG                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 8K I2C 5MHZ M2 J                                                                                   |
|                     |  1.AT88SC0808C-MJTG.pdf     |
|                     |  2.AT88SC0808C-MJTG.pdf     |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 103319 pcs stock                                                                                             |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

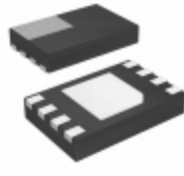
Specifications of AT88SC0808C-MJTG

|                                  |                                                                                                                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT88SC0808C-MJTG                                                                                                                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                            |
| DESCRIPTION                      | IC EEPROM 8K I2C 5MHZ M2 J                                                                                                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| QUANTITY AVAILABLE               | 103319 pcs                                                                                                                                                                                                               |
| DATA SHEET                       |  1.AT88SC0808C-MJTG.pdf<br> 2.AT88SC0808C-MJTG.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                                                                                                                      |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 5.5 V                                                                                                                                                                                                            |
| TECHNOLOGY                       | EEPROM                                                                                                                                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | M2 - J Module (TWI)                                                                                                                                                                                                      |
| SERIES                           | CryptoMemory®                                                                                                                                                                                                            |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                         |
| PACKAGE / CASE                   | M2 J, Smart Card Module (TWI)                                                                                                                                                                                            |
| OTHER NAMES                      | AT88SC0808C-MJTG-ND<br>AT88SC0808C-MJTGTR                                                                                                                                                                                |
| OPERATING TEMPERATURE            | 0°C ~ 70°C (TC)                                                                                                                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                             |
| MEMORY SIZE                      | 8Kb (1K x 8)                                                                                                                                                                                                             |
| MEMORY INTERFACE                 | I²C                                                                                                                                                                                                                      |
| MEMORY FORMAT                    | EEPROM                                                                                                                                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                               |
| DETAILED DESCRIPTION             | EEPROM Memory IC 8Kb (1K x 8) I²C 5MHz 35µs M2 - J Module (TWI)                                                                                                                                                          |
| CLOCK FREQUENCY                  | 5MHz                                                                                                                                                                                                                     |
| BASE PART NUMBER                 | AT88SC0808                                                                                                                                                                                                               |
| ACCESS TIME                      | 35µs                                                                                                                                                                                                                     |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology AT88SC0808C-MJTG | AT88SC0808C-MJTG Distributor           | AT88SC0808C-MJTG Supplier                               |
| AT88SC0808C-MJTG Price                         | AT88SC0808C-MJTG Pictures              | AT88SC0808C-MJTG Image                                  |
| AT88SC0808C-MJTG PDF Datasheet                 | AT88SC0808C-MJTG Download Datasheet    | AT88SC0808C-MJTG Datasheet                              |
| AT88SC0808C-MJTG Stock                         | Buy AT88SC0808C-MJTG                   | Buy Micrel / Microchip Technology AT88SC0808C-MJTG      |
| Micrel / Microchip Technology AT88SC0808C-MJTG | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology AT88SC0808C-MJTG | Microchip Technology AT88SC0808C-MJTG  | Roving Networks / Microchip Technology AT88SC0808C-MJTG |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                    |
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|  <div><b>AT88SC0808C-MPTG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 5MHZ M2 P<br/>In stock: 5104 pcs</div> <div>RFQ</div>      |  <div><b>AT88SC0404CA-Y6H-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K I2C 4MHZ 8MINI MAP<br/>In stock: 151250 pcs</div> <div>RFQ</div> |
|  <div><b>AT88SC0808CA-MJ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ M2 J<br/>In stock: 126225 pcs</div> <div>RFQ</div>     |  <div><b>AT88SC0808C-MP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 5MHZ M2 P<br/>In stock: 5315 pcs</div> <div>RFQ</div>            |
|  <div><b>AT88SC0808C-SU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 5MHZ 8SOIC<br/>In stock: 5273 pcs</div> <div>RFQ</div>       |  <div><b>AT88SC0404CA-TH-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 4KBIT 4MHZ 8TSSOP<br/>In stock: 138619 pcs</div> <div>RFQ</div>               |
|  <div><b>AT88SC0808C-CI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 5MHZ 8LAP<br/>In stock: 2829 pcs</div> <div>RFQ</div>        |  <div><b>AT88SC0808C-MJ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 5MHZ M2 J<br/>In stock: 102200 pcs</div> <div>RFQ</div>          |
|  <div><b>AT88SC0404CA-TH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K I2C 4MHZ 8TSSOP<br/>In stock: 321013 pcs</div> <div>RFQ</div> |  <div><b>AT88SC0808C-PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 5MHZ 8DIP<br/>In stock: 5219 pcs</div> <div>RFQ</div>            |
|  <div><b>AT88SC0404CA-TH</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 4K I2C 4MHZ 8TSSOP<br/>In stock: 200117 pcs</div> <div>RFQ</div>   |  <div><b>AT88SC0808C-SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 5MHZ 8SOIC<br/>In stock: 4234 pcs</div> <div>RFQ</div>           |