



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT88SC0808CA-SH

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT88SC0808CA-SH                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 8K I2C 4MHZ 8SOIC                                                                                  |
| Datasheets:         | <a href="#">1.AT88SC0808CA-SH.pdf</a><br><a href="#">2.AT88SC0808CA-SH.pdf</a>                               |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

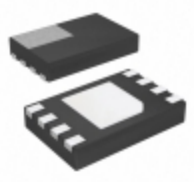
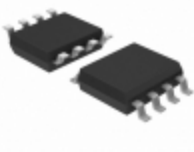
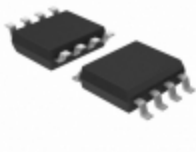
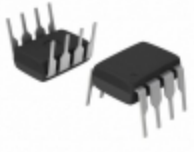
Specifications of AT88SC0808CA-SH

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | AT88SC0808CA-SH                                                                |
| MANUFACTURER                     | Micrel / Microchip Technology                                                  |
| DESCRIPTION                      | IC EEPROM 8K I2C 4MHZ 8SOIC                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DATA SHEET                       | <a href="#">1.AT88SC0808CA-SH.pdf</a><br><a href="#">2.AT88SC0808CA-SH.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                            |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                  |
| TECHNOLOGY                       | EEPROM                                                                         |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                         |
| SERIES                           | CryptoMemory®                                                                  |
| PACKAGING                        | Tube                                                                           |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                  |
| OTHER NAMES                      | 1611-AT88SC0808CA-SH                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                  |
| MEMORY TYPE                      | Non-Volatile                                                                   |
| MEMORY SIZE                      | 8Kb (1K x 8)                                                                   |
| MEMORY INTERFACE                 | I²C                                                                            |
| MEMORY FORMAT                    | EEPROM                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 15 Weeks                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DETAILED DESCRIPTION             | EEPROM Memory IC 8Kb (1K x 8) I²C 4MHz 250ns 8-SOIC                            |
| CLOCK FREQUENCY                  | 4MHz                                                                           |
| ACCESS TIME                      | 250ns                                                                          |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology AT88SC0808CA-SH | AT88SC0808CA-SH Distributor            | AT88SC0808CA-SH Supplier                               |
| AT88SC0808CA-SH Price                         | AT88SC0808CA-SH Pictures               | AT88SC0808CA-SH Image                                  |
| AT88SC0808CA-SH PDF Datasheet                 | AT88SC0808CA-SH Download Datasheet     | AT88SC0808CA-SH Datasheet                              |
| AT88SC0808CA-SH Stock                         | Buy AT88SC0808CA-SH                    | Buy Micrel / Microchip Technology AT88SC0808CA-SH      |
| Micrel / Microchip Technology AT88SC0808CA-SH | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
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Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                            |
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|  <div><b>AT88SC0808CA-TH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ 8TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>AT88SC0808CA-SH-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |
|  <div><b>AT88SC0808CA-TH</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ 8TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>AT88SC0808CA-MP</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ M2 P<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         |
|  <div><b>AT88SC0808CRF-MR1</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 8KBIT 13MHZ M5R<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>             |  <div><b>AT88SC0808CA-MJ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ M2 J<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         |
|  <div><b>AT88SC0808CA-MJTG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ M2 J<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>AT88SC0808CA-Y6H-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ 8MINI MAP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>AT88SC0808CA-MPTG</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ M2 P<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>AT88SC0808CA-SU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>        |
|  <div><b>AT88SC0808C-SU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 5MHZ 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |  <div><b>AT88SC0808CA-PU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 8K I2C 4MHZ 8DIP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>         |