

AT88SC0808CA-TH-T



Part Number: [AT88SC0808CA-TH-T](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC EEPROM 8K I2C 4MHZ 8TSSOP

Data sheet:  [AT88SC0x04,808CA Datasheet](#)  
 [AT88SC0808CA Summary](#)  
 [AT88SC\(0104C-25616C\) CryptoMemory Flyer](#)

RoHs Status: Lead free / RoHS Compliant

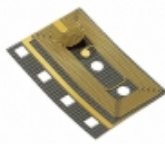
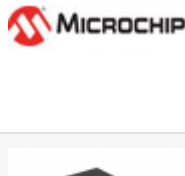
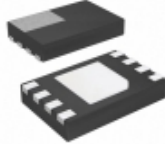
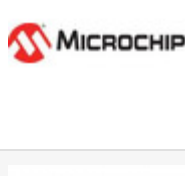
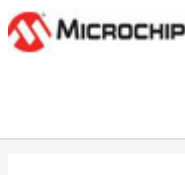
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AT88SC0808CA-TH-T with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                              |                                  |                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AT88SC0808CA-TH-T                                            | Manufacturer                     | <a href="#">Micrel / Microchip Technology</a>                                                                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC EEPROM 8K I2C 4MHZ 8TSSOP                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 105738 pcs                                                   | Data sheet                       | <a href="#">AT88SC0x04,808CA Datasheet</a><br><a href="#">AT88SC0808CA Summary</a><br><a href="#">AT88SC(0104C-25616C) CryptoMemory Flyer</a> |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>                    | Write Cycle Time - Word, Page    | 5ms                                                                                                                                           |
| Voltage - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.7 V ~ 3.6 V                                                | Technology                       | EEPROM                                                                                                                                        |
| Supplier Device Package                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 8-TSSOP                                                      | Series                           | CryptoMemory®                                                                                                                                 |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tape & Reel (TR)                                             | Package / Case                   | 8-TSSOP (0.173", 4.40mm Width)                                                                                                                |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AT88SC0808CA-TH-ND<br>AT88SC0808CA-TH-TTR<br>AT88SC0808CATHT | Operating Temperature            | -40°C ~ 85°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                                                                                                                                        |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 12 Weeks                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                                                                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | EEPROM Memory IC 8Kb (1K x 8) I²C 4MHz 250ns 8-TSSOP         | Clock Frequency                  | 4MHz                                                                                                                                          |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AT88SC0808                                                   | Access Time                      | 250ns                                                                                                                                         |
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| RELATED PRODUCTS                                                                   |                                                                                           |                                                              |                |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">AT88SC0808CRF-MVA1</a><br>Description: CRYPTORF 8K, TAG - MVA1         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC118-SH-CM</a><br>Description: IC SECURITY COMPANION CHIP 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CRF-MY1</a><br>Description: IC EEPROM 8KBIT 13MHZ TAG        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-MPTG</a><br>Description: IC EEPROM 8K I2C 4MHZ M2 P       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-PU</a><br>Description: IC EEPROM 8K I2C 4MHZ 8DIP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-Y6H-T</a><br>Description: IC EEPROM 8K I2C 4MHZ 8MINI MAP | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CRF-MR1</a><br>Description: IC EEPROM 8KBIT 13MHZ M5R        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-MJTG</a><br>Description: IC EEPROM 8K I2C 4MHZ M2 J       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-SH</a><br>Description: IC EEPROM 8K I2C 4MHZ 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-TH</a><br>Description: IC EEPROM 8K I2C 4MHZ 8TSSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC118-SH-CM-T</a><br>Description: IC SECURITY COMPANION CHIP 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808C-SU</a><br>Description: IC EEPROM 8K I2C 5MHZ 8SOIC         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC118-SH-CN-T</a><br>Description: IC SECURITY COMPANION CHIP 8SOIC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CRF-MX1</a><br>Description: IC EEPROM 8KBIT 13MHZ TAG        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC118-SH-CN</a><br>Description: IC SECURITY COMPANION CHIP 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-MP</a><br>Description: IC EEPROM 8K I2C 4MHZ M2 P         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-SU</a><br>Description: IC EEPROM 8K I2C 4MHZ 8SOIC        | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-SH-T</a><br>Description: IC EEPROM 8K I2C 4MHZ 8SOIC      | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CA-MJ</a><br>Description: IC EEPROM 8K I2C 4MHZ M2 J         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AT88SC0808CRF-MVB1G</a><br>Description: CRYPTOMEMORY 8KBIT 8ZONE MVB   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |

| Related keywords for AT88SC0808CA-TH-T          |                                                 |                                        |                                        |
|-------------------------------------------------|-------------------------------------------------|----------------------------------------|----------------------------------------|
| Micrel / Microchip Technology AT88SC0808CA-TH-T | AT88SC0808CA-TH-T distributor                   | AT88SC0808CA-TH-T supplier             | AT88SC0808CA-TH-T price                |
|                                                 | AT88SC0808CA-TH-T download datasheet            | AT88SC0808CA-TH-T datasheet            | AT88SC0808CA-TH-T stock                |
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|                                                 |                                                 |                                        | AT88SC0808CA-TH-T                      |