

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT88SC0204CA-SU

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT88SC0204CA-SU                                                                                              |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 2K I2C 4MHZ 8SOIC                                                                                  |
|                     | <a href="#">PDF</a> 1.AT88SC0204CA-SU.pdf                                                                    |
|                     | <a href="#">PDF</a> 2.AT88SC0204CA-SU.pdf                                                                    |
|                     | <a href="#">PDF</a> 3.AT88SC0204CA-SU.pdf                                                                    |
| Datasheets:         |                                                                                                              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

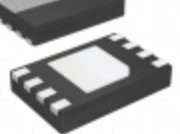
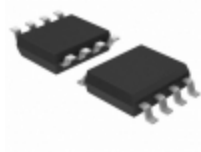
Specifications of AT88SC0204CA-SU

|                                  |                                                      |
|----------------------------------|------------------------------------------------------|
| PART NUMBER                      | AT88SC0204CA-SU                                      |
| MANUFACTURER                     | Micrel / Microchip Technology                        |
| DESCRIPTION                      | IC EEPROM 2K I2C 4MHZ 8SOIC                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| DATA SHEET                       | <a href="#">PDF</a> 1.AT88SC0204CA-SU.pdf            |
|                                  | <a href="#">PDF</a> 2.AT88SC0204CA-SU.pdf            |
|                                  | <a href="#">PDF</a> 3.AT88SC0204CA-SU.pdf            |
| 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)                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                    |
| MOUNTING TYPE                    | Surface Mount                                        |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                        |
| MEMORY TYPE                      | Non-Volatile                                         |
| MEMORY SIZE                      | 2Kb (256 x 8)                                        |
| MEMORY INTERFACE                 | I²C                                                  |
| MEMORY FORMAT                    | EEPROM                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                           |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) I²C 4MHz 250ns 8-SOIC |
| CLOCK FREQUENCY                  | 4MHz                                                 |
| BASE PART NUMBER                 | AT88SC0204                                           |
| ACCESS TIME                      | 250ns                                                |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology AT88SC0204CA-SU | AT88SC0204CA-SU Distributor            | AT88SC0204CA-SU Supplier                               |
| AT88SC0204CA-SU Price                         | AT88SC0204CA-SU Pictures               | AT88SC0204CA-SU Image                                  |
| AT88SC0204CA-SU PDF Datasheet                 | AT88SC0204CA-SU Download Datasheet     | AT88SC0204CA-SU Datasheet                              |
| AT88SC0204CA-SU Stock                         | Buy AT88SC0204CA-SU                    | Buy Micrel / Microchip Technology AT88SC0204CA-SU      |
| Micrel / Microchip Technology AT88SC0204CA-SU | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology AT88SC0204CA-SU | Microchip Technology AT88SC0204CA-SU   | Roving Networks / Microchip Technology AT88SC0204CA-SU |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                    |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>AT88SC0204CA-SH-T</b></p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>Description: IC EEPROM 2K I2C 4MHZ 8SOIC</p> <p>In stock: Out stock</p> <p>RFQ</p>  |  <p><b>AT88SC0404C-CI</b></p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>Description: IC EEPROM 4K I2C 5MHZ 8LAP</p> <p>In stock: Out stock</p> <p>RFQ</p>          |
|  <p><b>AT88SC0204CA-MPTG</b></p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>Description: IC EEPROM 2K I2C 4MHZ M2 P</p> <p>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>AT88SC0204CA-Y6H-T</b></p> <p>Manufacturers: Microchip Technology</p> <p>Description: IC EEPROM 2KBIT 4MHZ 8MINIMAP</p> <p>In stock: Out stock</p> <p>RFQ</p>            |
|  <p><b>AT88SC0204CA-SH-T</b></p> <p>Manufacturers: Microchip Technology</p> <p>Description: IC EEPROM 2KBIT 4MHZ 8SOIC</p> <p>In stock: Out stock</p> <p>RFQ</p>            |  <p><b>AT88SC0204CA-Y6H-T</b></p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>Description: IC EEPROM 2K I2C 4MHZ 8MINI MAP</p> <p>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>AT88SC0204CA-TH-T</b></p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>Description: IC EEPROM 2K I2C 4MHZ 8TSSOP</p> <p>In stock: Out stock</p> <p>RFQ</p> |  <p><b>AT88SC0204CA-MP</b></p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>Description: IC EEPROM 2K I2C 4MHZ M2 P</p> <p>In stock: Out stock</p> <p>RFQ</p>         |
|  <p><b>AT88SC0204CA-TH</b></p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>Description: IC EEPROM 2K I2C 4MHZ 8TSSOP</p> <p>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>AT88SC0204CA-PU</b></p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>Description: IC EEPROM 2K I2C 4MHZ 8DIP</p> <p>In stock: Out stock</p> <p>RFQ</p>         |
|  <p><b>AT88SC0204CA-SH</b></p> <p>Manufacturers: Micrel / Microchip Technology</p> <p>Description: IC EEPROM 2K I2C 4MHZ 8SOIC</p> <p>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>AT88SC0204CA-TH-T</b></p> <p>Manufacturers: Microchip Technology</p> <p>Description: IC EEPROM 2KBIT 4MHZ 8TSSOP</p> <p>In stock: Out stock</p> <p>RFQ</p>               |

