

MICROCHIP

Micrel / Microchip Technology

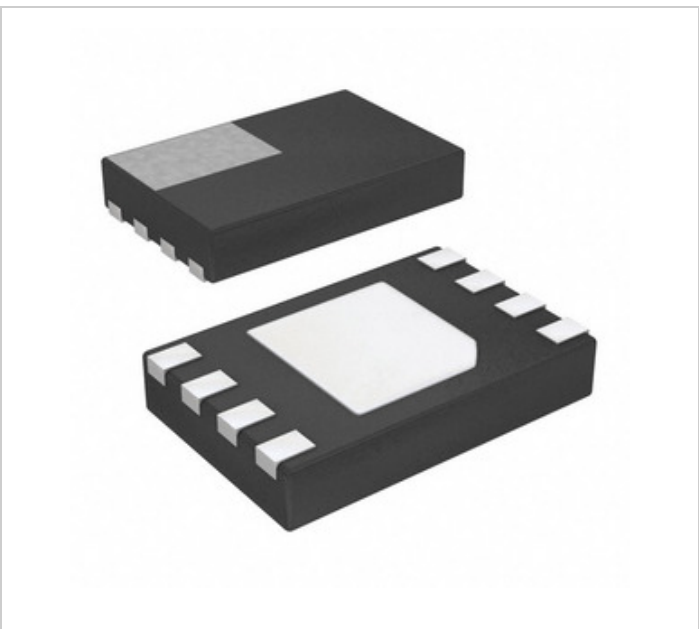


Image may be representation. See specifications for product details.

AT88SC0404CA-Y6H-T

|                     |                                                                                                                                                                                                                          |
|---------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT88SC0404CA-Y6H-T                                                                                                                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                                                                                                                            |
| Product description | IC EEPROM 4K I2C 4MHZ 8MINI MAP                                                                                                                                                                                          |
| Datasheets:         |  1.AT88SC0404CA-Y6H-T.pdf<br> 2.AT88SC0404CA-Y6H-T.pdf |
| RoHs Status         |  Lead free / RoHS Compliant                                                                                                             |
| Stock Condition     | 151250 pcs stock                                                                                                                                                                                                         |
| Ship From           | Hong Kong                                                                                                                                                                                                                |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                                                                                                                    |

REQUEST FOR QUOTATION

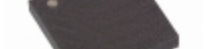
Specifications of AT88SC0404CA-Y6H-T

|                                  |                                                                                                                                                                                                                              |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT88SC0404CA-Y6H-T                                                                                                                                                                                                           |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                |
| DESCRIPTION                      | IC EEPROM 4K I2C 4MHZ 8MINI MAP                                                                                                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| QUANTITY AVAILABLE               | 151250 pcs                                                                                                                                                                                                                   |
| DATA SHEET                       |  1.AT88SC0404CA-Y6H-T.pdf<br> 2.AT88SC0404CA-Y6H-T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                                                                                                                                          |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                                                                                                                                |
| TECHNOLOGY                       | EEPROM                                                                                                                                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 8-Mini Map (2x3)                                                                                                                                                                                                             |
| SERIES                           | CryptoMemory®                                                                                                                                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                             |
| PACKAGE / CASE                   | 8-UFDFN Exposed Pad                                                                                                                                                                                                          |
| OTHER NAMES                      | AT88SC0404CA-Y6H-T-ND<br>AT88SC0404CA-Y6H-TTR<br>AT88SC0404CAY6HT                                                                                                                                                            |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TC)                                                                                                                                                                                                            |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                |
| MEMORY TYPE                      | Non-Volatile                                                                                                                                                                                                                 |
| MEMORY SIZE                      | 4Kb (512 x 8)                                                                                                                                                                                                                |
| MEMORY INTERFACE                 | I²C                                                                                                                                                                                                                          |
| MEMORY FORMAT                    | EEPROM                                                                                                                                                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                   |
| DETAILED DESCRIPTION             | EEPROM Memory IC 4Kb (512 x 8) I²C 4MHz 250ns 8-Mini Map (2x3)                                                                                                                                                               |
| CLOCK FREQUENCY                  | 4MHz                                                                                                                                                                                                                         |
| BASE PART NUMBER                 | AT88SC0404                                                                                                                                                                                                                   |
| ACCESS TIME                      | 250ns                                                                                                                                                                                                                        |

Related Tags

|                                                  |                                         |                                                           |
|--------------------------------------------------|-----------------------------------------|-----------------------------------------------------------|
| Micrel / Microchip Technology AT88SC0404CA-Y6H-T | AT88SC0404CA-Y6H-T Distributor          | AT88SC0404CA-Y6H-T Supplier                               |
| AT88SC0404CA-Y6H-T Price                         | AT88SC0404CA-Y6H-T Pictures             | AT88SC0404CA-Y6H-T Image                                  |
| AT88SC0404CA-Y6H-T PDF Datasheet                 | AT88SC0404CA-Y6H-T Download Datasheet   | AT88SC0404CA-Y6H-T Datasheet                              |
| AT88SC0404CA-Y6H-T Stock                         | Buy AT88SC0404CA-Y6H-T                  | Buy Micrel / Microchip Technology AT88SC0404CA-Y6H-T      |
| Micrel / Microchip Technology AT88SC0404CA-Y6H-T | Micrel / Microchip Technology Supplier  | Micrel / Microchip Technology Distributor                 |
| Micrel / Microchip Technology AT88SC0404CA-Y6H-T | Microchip Technology AT88SC0404CA-Y6H-T | Roving Networks / Microchip Technology AT88SC0404CA-Y6H-T |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                              |
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|  MICROCHIP<br><b>AT88SC0808C-MPTG</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 8K I2C 5MHZ M2 P<br>In stock: 5104 pcs<br><b>RFQ</b>   |  MICROCHIP<br><b>AT88SC0404CA-TH-T</b><br>Manufacturers: Microchip Technology<br>Description: IC EEPROM 4KBIT 4MHZ 8TSSOP<br>In stock: 138619 pcs<br><b>RFQ</b>           |
|  MICROCHIP<br><b>AT88SC0808C-MP</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 8K I2C 5MHZ M2 P<br>In stock: 5315 pcs<br><b>RFQ</b>     |  MICROCHIP<br><b>AT88SC0808C-MJTG</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 8K I2C 5MHZ M2 J<br>In stock: 103319 pcs<br><b>RFQ</b>    |
|  MICROCHIP<br><b>AT88SC0808C-MJ</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 8K I2C 5MHZ M2 J<br>In stock: 102200 pcs<br><b>RFQ</b>   |  MICROCHIP<br><b>AT88SC0808C-CI</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 8K I2C 5MHZ 8LAP<br>In stock: 2829 pcs<br><b>RFQ</b>        |
|  MICROCHIP<br><b>AT88SC0808C-PU</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 8K I2C 5MHZ 8DIP<br>In stock: 5219 pcs<br><b>RFQ</b>     |  MICROCHIP<br><b>AT88SC0404CA-TH</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 4K I2C 4MHZ 8TSSOP<br>In stock: 200117 pcs<br><b>RFQ</b>   |
|  MICROCHIP<br><b>AT88SC0404CA-SU</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 4K I2C 4MHZ 8SOIC<br>In stock: 3501 pcs<br><b>RFQ</b>   |  MICROCHIP<br><b>AT88SC0404CA-SH-T</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 4K I2C 4MHZ 8SOIC<br>In stock: 159619 pcs<br><b>RFQ</b>  |
|  MICROCHIP<br><b>AT88SC0404CA-SH</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 4K I2C 4MHZ 8SOIC<br>In stock: 139271 pcs<br><b>RFQ</b> |  MICROCHIP<br><b>AT88SC0404CA-TH-T</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC EEPROM 4K I2C 4MHZ 8TSSOP<br>In stock: 321013 pcs<br><b>RFQ</b> |