



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

AT97SC3204T-X2MB-10

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT97SC3204T-X2MB-10                                                                                          |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC CRYPTO TPM TWI 40QFN                                                                                      |
|                     |  1.AT97SC3204T-X2MB-10.pdf  |
|                     |  2.AT97SC3204T-X2MB-10.pdf  |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Stock Condition     | 25117 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

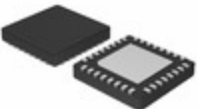
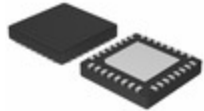
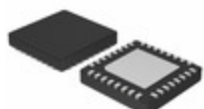
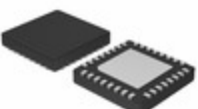
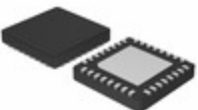
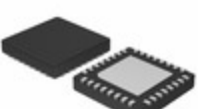
Specifications of AT97SC3204T-X2MB-10

|                                  |                                                                                                                                                                                                                                |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT97SC3204T-X2MB-10                                                                                                                                                                                                            |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                                                                                                                  |
| DESCRIPTION                      | IC CRYPTO TPM TWI 40QFN                                                                                                                                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                     |
| QUANTITY AVAILABLE               | 25117 pcs                                                                                                                                                                                                                      |
| DATA SHEET                       |  1.AT97SC3204T-X2MB-10.pdf<br> 2.AT97SC3204T-X2MB-10.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                                                                                                                                                                    |
| SUPPLIER DEVICE PACKAGE          | 40-VQFN (6x6)                                                                                                                                                                                                                  |
| SERIES                           | CryptoController™                                                                                                                                                                                                              |
| RAM SIZE                         | -                                                                                                                                                                                                                              |
| PROGRAM MEMORY TYPE              | EEPROM                                                                                                                                                                                                                         |
| PACKAGING                        | Tray                                                                                                                                                                                                                           |
| PACKAGE / CASE                   | 40-VFQFN Exposed Pad                                                                                                                                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                                                                                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                                                                                                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                                     |
| INTERFACE                        | I²C, 2-Wire Serial                                                                                                                                                                                                             |
| CORE PROCESSOR                   | AVR                                                                                                                                                                                                                            |
| CONTROLLER SERIES                | -                                                                                                                                                                                                                              |
| BASE PART NUMBER                 | AT97SC3204                                                                                                                                                                                                                     |
| APPLICATIONS                     | Secure Communications                                                                                                                                                                                                          |

Related Tags

|                                                   |                                          |                                                            |
|---------------------------------------------------|------------------------------------------|------------------------------------------------------------|
| Micrel / Microchip Technology AT97SC3204T-X2MB-10 | AT97SC3204T-X2MB-10 Distributor          | AT97SC3204T-X2MB-10 Supplier                               |
| AT97SC3204T-X2MB-10 Price                         | AT97SC3204T-X2MB-10 Pictures             | AT97SC3204T-X2MB-10 Image                                  |
| AT97SC3204T-X2MB-10 PDF Datasheet                 | AT97SC3204T-X2MB-10 Download Datasheet   | AT97SC3204T-X2MB-10 Datasheet                              |
| AT97SC3204T-X2MB-10 Stock                         | Buy AT97SC3204T-X2MB-10                  | Buy Micrel / Microchip Technology AT97SC3204T-X2MB-10      |
| Micrel / Microchip Technology AT97SC3204T-X2MB-10 | Micrel / Microchip Technology Supplier   | Micrel / Microchip Technology Distributor                  |
| Micrel / Microchip Technology AT97SC3204T-X2MB-10 | Microchip Technology AT97SC3204T-X2MB-10 | Roving Networks / Microchip Technology AT97SC3204T-X2MB-10 |

Related Products

|                                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                                    |
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|  <div><b>AT97SC3204T-X2MB-00</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 40QFN<br/>In stock: 5650 pcs</div> <div>RFQ</div>           |  <div><b>AT97SC3205-G3M4200B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: PRODSTD COM SPI TPM 4X4 32VQFN<br/>In stock: 59018 pcs</div> <div>RFQ</div>  |
|  <div><b>AT97SC3205-G3M4510B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: PROD FF COM SPI TPM 4X4 32VQFN S<br/>In stock: 30989 pcs</div> <div>RFQ</div> |  <div><b>AT97SC3204T-X1K180</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: KIT DEV EMBEDDED TPM TWI<br/>In stock: 5768 pcs</div> <div>RFQ</div>          |
|  <div><b>AT97SC3204T-X1A180</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: 6490 pcs</div> <div>RFQ</div>          |  <div><b>AT97SC3204T-X2A1B-10</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: 31240 pcs</div> <div>RFQ</div>      |
|  <div><b>AT97SC3205-G3M4500B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: PRODFF COM SPI TPM 4X4 32VQFN<br/>In stock: 48380 pcs</div> <div>RFQ</div>    |  <div><b>AT97SC3205-G3M45-10</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: FF COM SPI TPM 4X4 32VQFN UEK -<br/>In stock: 31756 pcs</div> <div>RFQ</div> |
|  <div><b>AT97SC3204T-X2A17-00</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: 35732 pcs</div> <div>RFQ</div>       |  <div><b>AT97SC3205-G3M45-00</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: FF COM SPI TPM 4X4 32VQFN CEK<br/>In stock: 71235 pcs</div> <div>RFQ</div>   |
|  <div><b>AT97SC3204T-X1M80</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 40QFN<br/>In stock: 3143 pcs</div> <div>RFQ</div>             |  <div><b>AT97SC3205-G3M45-20</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: FF COM SPI TPM 4X4 32VQFN SEK -<br/>In stock: 25093 pcs</div> <div>RFQ</div> |