



Micrel / Microchip Technology

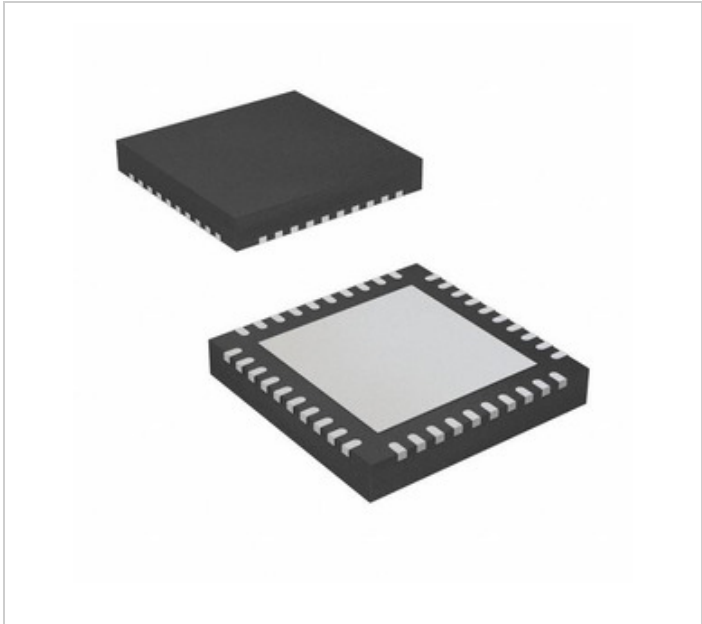


Image may be representation. See specifications for product details.

AT97SC3204T-U2MB-10

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT97SC3204T-U2MB-10                                                                                          |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC CRYPTO TPM LPC 40QFN                                                                                      |
|                     | <a href="#">1.AT97SC3204T-U2MB-10.pdf</a>                                                                    |
|                     | <a href="#">2.AT97SC3204T-U2MB-10.pdf</a>                                                                    |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         |                                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

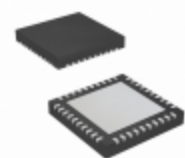
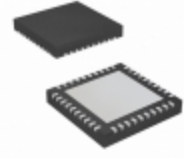
Specifications of AT97SC3204T-U2MB-10

|                                  |                                                                                        |
|----------------------------------|----------------------------------------------------------------------------------------|
| PART NUMBER                      | AT97SC3204T-U2MB-10                                                                    |
| MANUFACTURER                     | Micrel / Microchip Technology                                                          |
| DESCRIPTION                      | IC CRYPTO TPM LPC 40QFN                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                             |
| DATA SHEET                       | <a href="#">1.AT97SC3204T-U2MB-10.pdf</a><br><a href="#">2.AT97SC3204T-U2MB-10.pdf</a> |
| 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            | -40°C ~ 85°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-U2MB-10 | AT97SC3204T-U2MB-10 Distributor          | AT97SC3204T-U2MB-10 Supplier                               |
| AT97SC3204T-U2MB-10 Price                         | AT97SC3204T-U2MB-10 Pictures             | AT97SC3204T-U2MB-10 Image                                  |
| AT97SC3204T-U2MB-10 PDF Datasheet                 | AT97SC3204T-U2MB-10 Download Datasheet   | AT97SC3204T-U2MB-10 Datasheet                              |
| AT97SC3204T-U2MB-10 Stock                         | Buy AT97SC3204T-U2MB-10                  | Buy Micrel / Microchip Technology AT97SC3204T-U2MB-10      |
| Micrel / Microchip Technology AT97SC3204T-U2MB-10 | Micrel / Microchip Technology Supplier   | Micrel / Microchip Technology Distributor                  |
| Micrel / Microchip Technology AT97SC3204T-U2MB-10 | Microchip Technology AT97SC3204T-U2MB-10 | Roving Networks / Microchip Technology AT97SC3204T-U2MB-10 |

Related Products

|                                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                                      |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AT97SC3204T-X1M80</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 40QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>AT97SC3204T-U2A17-00</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: 2 pcs<br/><a href="#">RFQ</a></div>   |
|  <div><b>AT97SC3204T-X2MB-00</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 40QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>AT97SC3204T-X2A1B-10</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: 897 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>AT97SC3204T-U1A180</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |  <div><b>AT97SC3204T-U2A1B-10</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: 999 pcs<br/><a href="#">RFQ</a></div> |
|  <div><b>AT97SC3204T-U1A80</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>AT97SC3204T-U2MB-00</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 40QFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
|  <div><b>AT97SC3204T-X1K180</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: KIT DEV EMBEDDED TPM TWI<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>AT97SC3204T-U2A17-00</b><br/>Manufacturers: Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: 2 pcs<br/><a href="#">RFQ</a></div>            |
|  <div><b>AT97SC3204T-X2A17-00</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>AT97SC3204T-X1A180</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM TWI 28TSSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |