



Micrel / Microchip Technology

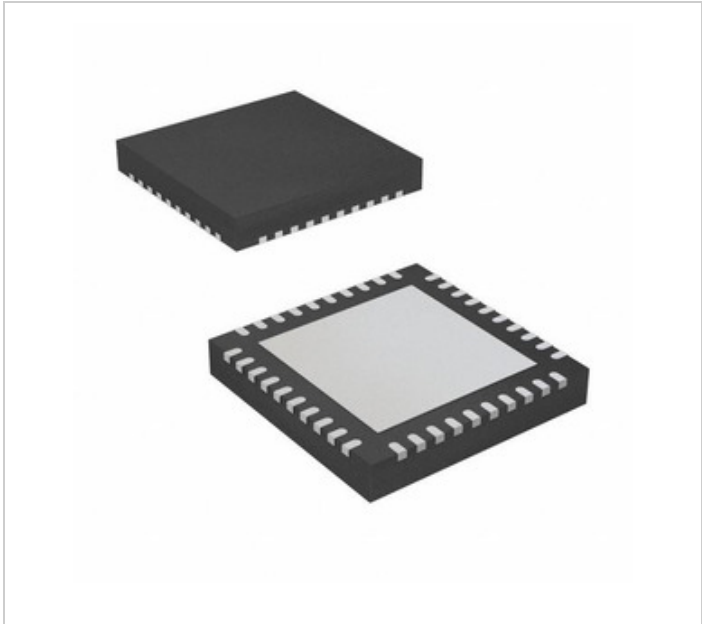


Image may be representation. See specifications for product details.

AT97SC3204-U1M90

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT97SC3204-U1M90                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                          |
| Product description | IC CRYPTO TPM LPC 40QFN                                                                                                |
| Datasheets:         |  <a href="#">AT97SC3204-U1M90.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

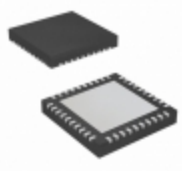
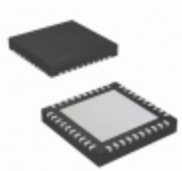
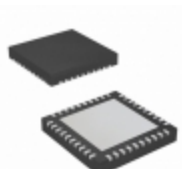
Specifications of AT97SC3204-U1M90

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT97SC3204-U1M90                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                            |
| DESCRIPTION                      | IC CRYPTO TPM LPC 40QFN                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| DATA SHEET                       |  <a href="#">AT97SC3204-U1M90.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                                                                                                     |
| OTHER NAMES                      | AT97SC3204U1M90                                                                                                          |
| 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                        | LPC                                                                                                                      |
| CORE PROCESSOR                   | AVR                                                                                                                      |
| CONTROLLER SERIES                | -                                                                                                                        |
| BASE PART NUMBER                 | AT97SC3204                                                                                                               |
| APPLICATIONS                     | Secure Communications                                                                                                    |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology AT97SC3204-U1M90 | AT97SC3204-U1M90 Distributor           | AT97SC3204-U1M90 Supplier                               |
| AT97SC3204-U1M90 Price                         | AT97SC3204-U1M90 Pictures              | AT97SC3204-U1M90 Image                                  |
| AT97SC3204-U1M90 PDF Datasheet                 | AT97SC3204-U1M90 Download Datasheet    | AT97SC3204-U1M90 Datasheet                              |
| AT97SC3204-U1M90 Stock                         | Buy AT97SC3204-U1M90                   | Buy Micrel / Microchip Technology AT97SC3204-U1M90      |
| Micrel / Microchip Technology AT97SC3204-U1M90 | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology AT97SC3204-U1M90 | Microchip Technology AT97SC3204-U1M90  | Roving Networks / Microchip Technology AT97SC3204-U1M90 |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>AT97SC3204-H4M44-10</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: FF IND LPC TPM 4X4 32VQFN UEK -<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AT97SC3204-U2MA-10</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 40QFN<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AT97SC3204-U1A190-1</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 28TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>AT97SC3204-U2MA-20</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 40QFN<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AT97SC3204-H4M44-20</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: FF IND LPC TPM 4X4 32VQFN SEK -<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>AT97SC3204-U2MA-00</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 40QFN<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AT97SC3204-U2A1A-10</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 28TSSOP<br/>In stock: 907 pcs</div> <div>RFQ</div>         | <div></div> <div><b>AT97SC3204-U2A16-00</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 28TSSOP<br/>In stock: 3 pcs</div> <div>RFQ</div>   |
| <div></div> <div><b>AT97SC3204-U1A150</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 28TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>AT97SC3204-U1A50</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 28TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>  |
| <div></div> <div><b>AT97SC3204-U1A190</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 28TSSOP<br/>In stock: Out stock</div> <div>RFQ</div>         | <div></div> <div><b>AT97SC3204-U2A1A-20</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CRYPTO TPM LPC 28TSSOP<br/>In stock: 900 pcs</div> <div>RFQ</div> |