



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

ATAES132-MA3H-EQ-T

|                     |                                                                                                                                  |
|---------------------|----------------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | ATAES132-MA3H-EQ-T                                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                                    |
| Product description | IC EEPROM 32K SPI 10MHZ 8UDFN                                                                                                    |
| Datasheets:         | <a href="#">1.ATAES132-MA3H-EQ-T.pdf</a><br><a href="#">2.ATAES132-MA3H-EQ-T.pdf</a><br><a href="#">3.ATAES132-MA3H-EQ-T.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant                     |
| Ship From           | Hong Kong                                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                            |

REQUEST FOR QUOTATION

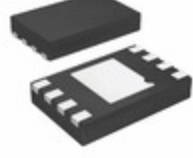
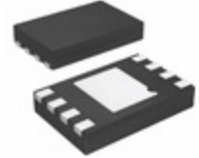
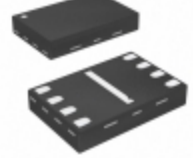
Specifications of ATAES132-MA3H-EQ-T

|                                  |                                                                                                                                  |
|----------------------------------|----------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ATAES132-MA3H-EQ-T                                                                                                               |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                                    |
| DESCRIPTION                      | IC EEPROM 32K SPI 10MHZ 8UDFN                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                       |
| DATA SHEET                       | <a href="#">1.ATAES132-MA3H-EQ-T.pdf</a><br><a href="#">2.ATAES132-MA3H-EQ-T.pdf</a><br><a href="#">3.ATAES132-MA3H-EQ-T.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | 9ms                                                                                                                              |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                                                    |
| TECHNOLOGY                       | EEPROM                                                                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN (2x3)                                                                                                                     |
| SERIES                           | CryptoAuthentication™                                                                                                            |
| PACKAGING                        | Cut Tape (CT)                                                                                                                    |
| PACKAGE / CASE                   | 8-UFDN Exposed Pad                                                                                                               |
| OTHER NAMES                      | ATAES132-MA3H-EQ-TCT<br>ATAES132MA3HEQT                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                                                    |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                                    |
| MEMORY TYPE                      | Non-Volatile                                                                                                                     |
| MEMORY SIZE                      | 32Kb (2K x 16)                                                                                                                   |
| MEMORY INTERFACE                 | SPI                                                                                                                              |
| MEMORY FORMAT                    | EEPROM                                                                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                       |
| DETAILED DESCRIPTION             | EEPROM Memory IC 32Kb (2K x 16) SPI 10MHz 8-UDFN (2x3)                                                                           |
| CLOCK FREQUENCY                  | 10MHz                                                                                                                            |
| BASE PART NUMBER                 | ATAES132                                                                                                                         |

Related Tags

|                                                  |                                         |                                                           |
|--------------------------------------------------|-----------------------------------------|-----------------------------------------------------------|
| Micrel / Microchip Technology ATAES132-MA3H-EQ-T | ATAES132-MA3H-EQ-T Distributor          | ATAES132-MA3H-EQ-T Supplier                               |
| ATAES132-MA3H-EQ-T Price                         | ATAES132-MA3H-EQ-T Pictures             | ATAES132-MA3H-EQ-T Image                                  |
| ATAES132-MA3H-EQ-T PDF Datasheet                 | ATAES132-MA3H-EQ-T Download Datasheet   | ATAES132-MA3H-EQ-T Datasheet                              |
| ATAES132-MA3H-EQ-T Stock                         | Buy ATAES132-MA3H-EQ-T                  | Buy Micrel / Microchip Technology ATAES132-MA3H-EQ-T      |
| Micrel / Microchip Technology ATAES132-MA3H-EQ-T | Micrel / Microchip Technology Supplier  | Micrel / Microchip Technology Distributor                 |
| Micrel / Microchip Technology ATAES132-MA3H-EQ-T | Microchip Technology ATAES132-MA3H-EQ-T | Roving Networks / Microchip Technology ATAES132-MA3H-EQ-T |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                       |
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|  <p><b>ATADAPTEST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: ADAPTER TEST ICE50<br/>In stock: 12 pcs</p> <p>RFQ</p>                      |  <p><b>ATADAPT2313</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: ADAPTER PERSON ICE50 TINY2313<br/>In stock: 24 pcs</p> <p>RFQ</p>         |
|  <p><b>ATAES132-MAH-EQ-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K SPI 10MHZ 8UDFN<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>ATADAPTINY26</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: ADAPTER PERSON ICE50 ATTINY26<br/>In stock: 3 pcs</p> <p>RFQ</p>         |
|  <p><b>ATADAPTINY13</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: ADAPTER PERSON ICE50 TINY13<br/>In stock: 5 pcs</p> <p>RFQ</p>            |  <p><b>ATAES132-MAH-ER-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 1MHZ 8UDFN<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>ATADAPMEGA169</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: ADAPTER PERSON ICE50 ATMEGA169<br/>In stock: Out stock</p> <p>RFQ</p>    |  <p><b>ATAES132-SH-ER</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 1MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>    |
|  <p><b>ATAES132-MA3H-ER-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K I2C 1MHZ 8UDFN<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>ATAES132-SH-EQ-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K SPI 10MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>ATADAPTINY28</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: ADAPTER PERSON ICE50 ATTINY28<br/>In stock: Out stock</p> <p>RFQ</p>      |  <p><b>ATAES132-SH-EQ</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 32K SPI 10MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>   |