



AT24C128BY6-YH-T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT24C128BY6-YH-T                                                                                             |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 128K I2C 8MINI MAP                                                                                 |
| Datasheets:         |  AT24C128BY6-YH-T.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4137 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

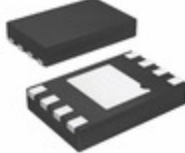
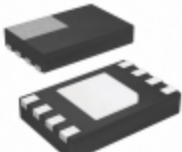
Specifications of AT24C128BY6-YH-T

|                                  |                                                                                                          |
|----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT24C128BY6-YH-T                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                            |
| DESCRIPTION                      | IC EEPROM 128K I2C 8MINI MAP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE               | 4137 pcs                                                                                                 |
| DATA SHEET                       |  AT24C128BY6-YH-T.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                      |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                            |
| TECHNOLOGY                       | EEPROM                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 8-Mini Map (2x3)                                                                                         |
| SERIES                           | -                                                                                                        |
| PACKAGING                        | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                   | 8-UFDFN Exposed Pad                                                                                      |
| OTHER NAMES                      | AT24C128BY6-YH-TTR                                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                        |
| MOUNTING TYPE                    | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                            |
| MEMORY TYPE                      | Non-Volatile                                                                                             |
| MEMORY SIZE                      | 128Kb (16K x 8)                                                                                          |
| MEMORY INTERFACE                 | I²C                                                                                                      |
| MEMORY FORMAT                    | EEPROM                                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION             | EEPROM Memory IC 128Kb (16K x 8) I²C 1MHz 550ns 8-Mini Map (2x3)                                         |
| CLOCK FREQUENCY                  | 1MHz                                                                                                     |
| BASE PART NUMBER                 | AT24C128                                                                                                 |
| ACCESS TIME                      | 550ns                                                                                                    |

Related Tags

|                                                |                                        |                                                         |
|------------------------------------------------|----------------------------------------|---------------------------------------------------------|
| Micrel / Microchip Technology AT24C128BY6-YH-T | AT24C128BY6-YH-T Distributor           | AT24C128BY6-YH-T Supplier                               |
| AT24C128BY6-YH-T Price                         | AT24C128BY6-YH-T Pictures              | AT24C128BY6-YH-T Image                                  |
| AT24C128BY6-YH-T PDF Datasheet                 | AT24C128BY6-YH-T Download Datasheet    | AT24C128BY6-YH-T Datasheet                              |
| AT24C128BY6-YH-T Stock                         | Buy AT24C128BY6-YH-T                   | Buy Micrel / Microchip Technology AT24C128BY6-YH-T      |
| Micrel / Microchip Technology AT24C128BY6-YH-T | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor               |
| Micrel / Microchip Technology AT24C128BY6-YH-T | Microchip Technology AT24C128BY6-YH-T  | Roving Networks / Microchip Technology AT24C128BY6-YH-T |

Related Products

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| <div>MICROCHIP</div> <div>AT24C128BN-SH-T</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8SOIC</div> <div>In stock: 5891 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div>AT24C128B-TH-T</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8TSSOP</div> <div>In stock: 3715 pcs</div> <div>RFQ</div>    |
| <div></div> <div>AT24C128C-MAHM-E</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8UDFN</div> <div>In stock: 262215 pcs</div> <div>RFQ</div>          | <div>MICROCHIP</div> <div>AT24C128C-CUM-T</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8VFBGA</div> <div>In stock: 6122 pcs</div> <div>RFQ</div>   |
| <div>MICROCHIP</div> <div>AT24C128B-TH-B</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8TSSOP</div> <div>In stock: 6437 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div>AT24C128BN-SH-B</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8SOIC</div> <div>In stock: 3730 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div>AT24C128C-SSHM-B</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8SOIC</div> <div>In stock: 201638 pcs</div> <div>RFQ</div> | <div>MICROCHIP</div> <div>AT24C128BW-SH-T</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8SOIC</div> <div>In stock: 3554 pcs</div> <div>RFQ</div>    |
| <div>MICROCHIP</div> <div>AT24C128BW-SH-B</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8SOIC</div> <div>In stock: 4102 pcs</div> <div>RFQ</div>    | <div>MICROCHIP</div> <div>AT24C128C-SSHM-T</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 8SOIC</div> <div>In stock: 262202 pcs</div> <div>RFQ</div> |
| <div>MICROCHIP</div> <div>AT24C128C-UUM0B-T</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 1MHZ 4WLCSP</div> <div>In stock: 2999 pcs</div> <div>RFQ</div> | <div></div> <div>AT24C128C-MAHM-T</div> <div>Manufacturers: Micrel / Microchip Technology</div> <div>Description: IC EEPROM 128K I2C 8MINI MAP</div> <div>In stock: 162908 pcs</div> <div>RFQ</div>           |