

MICROCHIP

Micrel / Microchip Technology

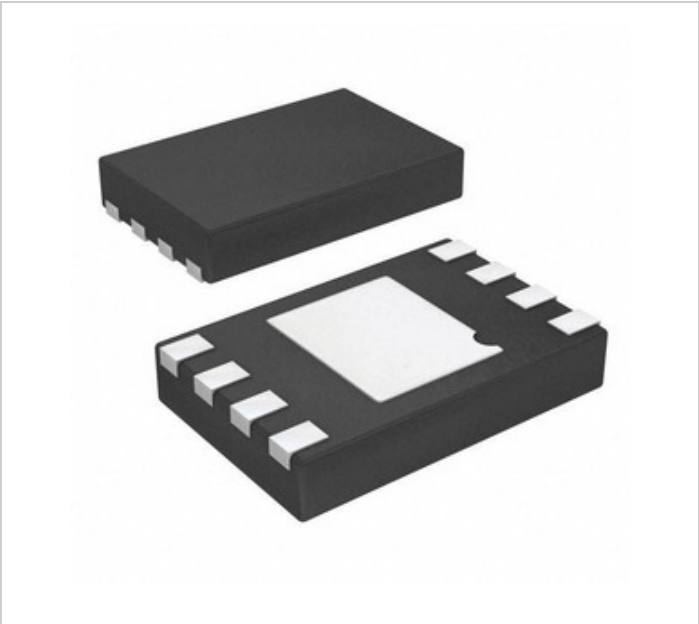


Image may be representation. See specifications for product details.

AT25020B-MAHL-E

|                     |                                                                                                       |
|---------------------|-------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25020B-MAHL-E                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                         |
| Product description | IC EEPROM 2K SPI 20MHZ 8UDFN                                                                          |
| Datasheets:         |  AT25020B-MAHL-E.pdf |
| Ship From           | Hong Kong                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                 |

REQUEST FOR QUOTATION

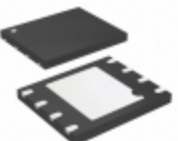
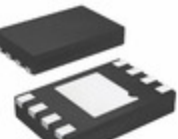
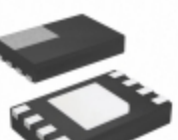
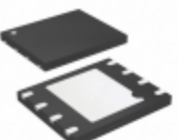
Specifications of AT25020B-MAHL-E

|                                  |                                                                                                         |
|----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25020B-MAHL-E                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                           |
| DESCRIPTION                      | IC EEPROM 2K SPI 20MHZ 8UDFN                                                                            |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                         |
| DATA SHEET                       |  AT25020B-MAHL-E.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                     |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                           |
| TECHNOLOGY                       | EEPROM                                                                                                  |
| SUPPLIER DEVICE PACKAGE          | 8-UDFN (2x3)                                                                                            |
| SERIES                           | -                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                   | 8-UDFN Exposed Pad                                                                                      |
| OTHER NAMES                      | AT25020B-MAHL-E-ND<br>AT25020B-MAHL-ETR                                                                 |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                       |
| MOUNTING TYPE                    | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                           |
| MEMORY TYPE                      | Non-Volatile                                                                                            |
| MEMORY SIZE                      | 2Kb (256 x 8)                                                                                           |
| MEMORY INTERFACE                 | SPI                                                                                                     |
| MEMORY FORMAT                    | EEPROM                                                                                                  |
| MANUFACTURER STANDARD LEAD TIME  | 8 Weeks                                                                                                 |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) SPI 20MHz 8-UDFN (2x3)                                                   |
| CLOCK FREQUENCY                  | 20MHz                                                                                                   |

Related Tags

|                                               |                                        |                                                        |
|-----------------------------------------------|----------------------------------------|--------------------------------------------------------|
| Micrel / Microchip Technology AT25020B-MAHL-E | AT25020B-MAHL-E Distributor            | AT25020B-MAHL-E Supplier                               |
| AT25020B-MAHL-E Price                         | AT25020B-MAHL-E Pictures               | AT25020B-MAHL-E Image                                  |
| AT25020B-MAHL-E PDF Datasheet                 | AT25020B-MAHL-E Download Datasheet     | AT25020B-MAHL-E Datasheet                              |
| AT25020B-MAHL-E Stock                         | Buy AT25020B-MAHL-E                    | Buy Micrel / Microchip Technology AT25020B-MAHL-E      |
| Micrel / Microchip Technology AT25020B-MAHL-E | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor              |
| Micrel / Microchip Technology AT25020B-MAHL-E | Microchip Technology AT25020B-MAHL-E   | Roving Networks / Microchip Technology AT25020B-MAHL-E |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>AT25020B-SSHL-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>      |  <p><b>AT25020B-XHL-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 2KBIT 20MHZ 8TSSOP<br/>In stock: 313 pcs</p> <p>RFQ</p>                    |
|  <p><b>AT25020B-SSHL-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>      |  <p><b>AT25020AY1-10YU-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8MAP<br/>In stock: Out stock</p> <p>RFQ</p>     |
|  <p><b>AT25020B-XHL-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8TSSOP<br/>In stock: Out stock</p> <p>RFQ</p>      |  <p><b>AT25020B-MAHL-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8UDFN<br/>In stock: Out stock</p> <p>RFQ</p>        |
|  <p><b>AT25020B-MAHL-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 2KBIT 20MHZ 8UDFN<br/>In stock: Out stock</p> <p>RFQ</p>                |  <p><b>AT25020AY6-10YH-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8MINIMAP<br/>In stock: Out stock</p> <p>RFQ</p> |
|  <p><b>AT25020AY1-10YI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8MAP<br/>In stock: Out stock</p> <p>RFQ</p>   |  <p><b>AT25020AN-10SU-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p>     |
|  <p><b>AT25020AN-10SU-2.7-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8SOIC<br/>In stock: Out stock</p> <p>RFQ</p> |  <p><b>AT25020AY1-10YI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8MAP<br/>In stock: Out stock</p> <p>RFQ</p>     |