



AT25020B-XHL-B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25020B-XHL-B                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 2K SPI 20MHZ 8TSSOP                                                                                |
| Datasheets:         |  AT25020B-XHL-B.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 282541 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

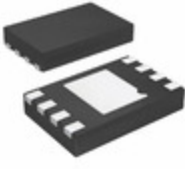
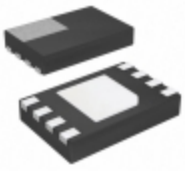
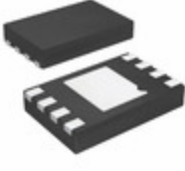
Specifications of AT25020B-XHL-B

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25020B-XHL-B                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EEPROM 2K SPI 20MHZ 8TSSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 282541 pcs                                                                                             |
| DATA SHEET                       |  AT25020B-XHL-B.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                    |
| VOLTAGE - SUPPLY                 | 1.8 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | EEPROM                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Tube                                                                                                   |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                         |
| OTHER NAMES                      | AT25020B-XHL-B-899<br>AT25020B-XHL-B-899-ND<br>AT25020BXHLB                                            |
| 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                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8) SPI 20MHz 8-TSSOP                                                       |
| CLOCK FREQUENCY                  | 20MHz                                                                                                  |
| BASE PART NUMBER                 | AT25020                                                                                                |

Related Tags

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

Related Products

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| <div></div> <div><b>AT25020N-10SI-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 3MHZ 8SOIC<br/>In stock: 4263 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AT25020N-10SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 3MHZ 8SOIC<br/>In stock: 4685 pcs</div> <div>RFQ</div>           |
| <div></div> <div><b>AT25020N-10SC-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 3MHZ 8SOIC<br/>In stock: 6723 pcs</div> <div>RFQ</div>  | <div></div> <div><b>AT25020B-MAHL-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8UDFN<br/>In stock: 224865 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>AT25020N-10SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 3MHZ 8SOIC<br/>In stock: 6611 pcs</div> <div>RFQ</div>      | <div></div> <div><b>AT25020AY6-10YH-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8MINIMAP<br/>In stock: 6967 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>AT25020B-MAHL-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 2KBIT 20MHZ 8UDFN<br/>In stock: 269681 pcs</div> <div>RFQ</div>           | <div></div> <div><b>AT25020B-XHL-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 2KBIT 20MHZ 8TSSOP<br/>In stock: 1044950 pcs</div> <div>RFQ</div>               |
| <div></div> <div><b>AT25020B-SSHL-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8SOIC<br/>In stock: 548047 pcs</div> <div>RFQ</div> | <div></div> <div><b>AT25020B-SSHL-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8SOIC<br/>In stock: 365422 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>AT25020B-MAHL-E</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8UDFN<br/>In stock: 442196 pcs</div> <div>RFQ</div> | <div></div> <div><b>AT25020B-XHL-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 20MHZ 8TSSOP<br/>In stock: 433778 pcs</div> <div>RFQ</div>      |