

MICROCHIP

Micrel / Microchip Technology

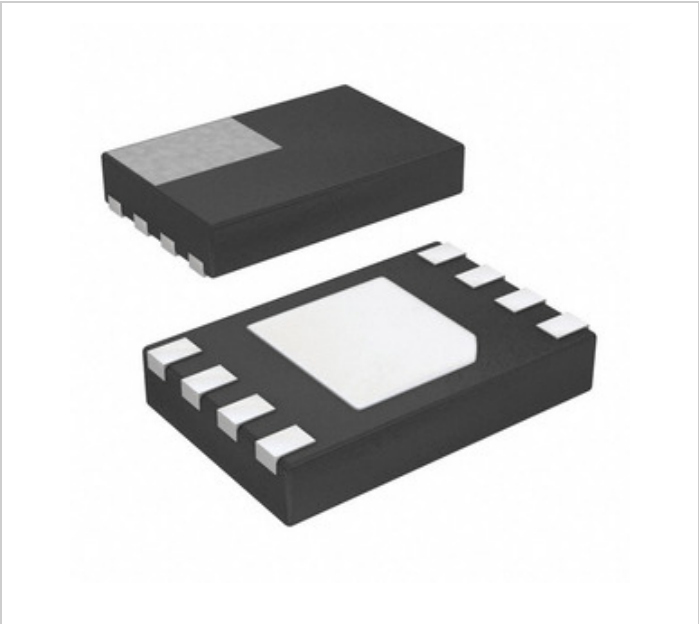


Image may be representation. See specifications for product details.

AT25020AY6-10YH-1.8

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT25020AY6-10YH-1.8                                                                                          |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 2K SPI 20MHZ 8MINIMAP                                                                              |
| Datasheets:         |  AT25020AY6-10YH-1.8.pdf    |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

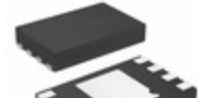
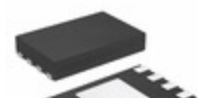
Specifications of AT25020AY6-10YH-1.8

|                                  |                                                                                                             |
|----------------------------------|-------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT25020AY6-10YH-1.8                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                               |
| DESCRIPTION                      | IC EEPROM 2K SPI 20MHZ 8MINIMAP                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                  |
| DATA SHEET                       |  AT25020AY6-10YH-1.8.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                                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                           |
| MOUNTING TYPE                    | Surface Mount                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                               |
| 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-Mini Map (2x3)                                                   |
| CLOCK FREQUENCY                  | 20MHz                                                                                                       |
| BASE PART NUMBER                 | AT25020                                                                                                     |

Related Tags

|                                                   |                                          |                                                            |
|---------------------------------------------------|------------------------------------------|------------------------------------------------------------|
| Micrel / Microchip Technology AT25020AY6-10YH-1.8 | AT25020AY6-10YH-1.8 Distributor          | AT25020AY6-10YH-1.8 Supplier                               |
| AT25020AY6-10YH-1.8 Price                         | AT25020AY6-10YH-1.8 Pictures             | AT25020AY6-10YH-1.8 Image                                  |
| AT25020AY6-10YH-1.8 PDF Datasheet                 | AT25020AY6-10YH-1.8 Download Datasheet   | AT25020AY6-10YH-1.8 Datasheet                              |
| AT25020AY6-10YH-1.8 Stock                         | Buy AT25020AY6-10YH-1.8                  | Buy Micrel / Microchip Technology AT25020AY6-10YH-1.8      |
| Micrel / Microchip Technology AT25020AY6-10YH-1.8 | Micrel / Microchip Technology Supplier   | Micrel / Microchip Technology Distributor                  |
| Micrel / Microchip Technology AT25020AY6-10YH-1.8 | Microchip Technology AT25020AY6-10YH-1.8 | Roving Networks / Microchip Technology AT25020AY6-10YH-1.8 |

Related Products

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