



Micrel / Microchip Technology



AT93C56B-XHM-B

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AT93C56B-XHM-B                                                                                               |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 2K SPI 2MHZ 8TSSOP                                                                                 |
| Datasheets:         |  AT93C56B-XHM-B.pdf         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 433524 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

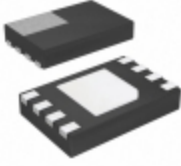
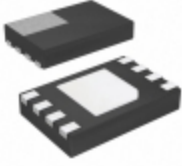
Specifications of AT93C56B-XHM-B

|                                  |                                                                                                        |
|----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AT93C56B-XHM-B                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                          |
| DESCRIPTION                      | IC EEPROM 2K SPI 2MHZ 8TSSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| QUANTITY AVAILABLE               | 433524 pcs                                                                                             |
| DATA SHEET                       |  AT93C56B-XHM-B.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 5ms                                                                                                    |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 5.5 V                                                                                          |
| TECHNOLOGY                       | EEPROM                                                                                                 |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                |
| SERIES                           | -                                                                                                      |
| PACKAGING                        | Bulk                                                                                                   |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                         |
| OTHER NAMES                      | AT93C56BXHMB                                                                                           |
| 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, 128 x 16)                                                                                |
| MEMORY INTERFACE                 | SPI                                                                                                    |
| MEMORY FORMAT                    | EEPROM                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                             |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (256 x 8, 128 x 16) SPI 2MHz 8-TSSOP                                              |
| CLOCK FREQUENCY                  | 2MHz                                                                                                   |
| BASE PART NUMBER                 | AT93C56                                                                                                |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology AT93C56B-XHM-B | AT93C56B-XHM-B Distributor             | AT93C56B-XHM-B Supplier                               |
| AT93C56B-XHM-B Price                         | AT93C56B-XHM-B Pictures                | AT93C56B-XHM-B Image                                  |
| AT93C56B-XHM-B PDF Datasheet                 | AT93C56B-XHM-B Download Datasheet      | AT93C56B-XHM-B Datasheet                              |
| AT93C56B-XHM-B Stock                         | Buy AT93C56B-XHM-B                     | Buy Micrel / Microchip Technology AT93C56B-XHM-B      |
| Micrel / Microchip Technology AT93C56B-XHM-B | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology AT93C56B-XHM-B | Microchip Technology AT93C56B-XHM-B    | Roving Networks / Microchip Technology AT93C56B-XHM-B |

Related Products

|                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>AT93C56W-10SC-2.5</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 5581 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AT93C56B-SSHM-T</b><br/>Manufacturers: Microchip Technology<br/>Description: IC EEPROM 2KBIT 2MHZ 8SOIC<br/>In stock: 416979 pcs<br/><div>RFQ</div></div>                 |
| <div></div> <div><b>AT93C56B-SSHM-B</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 290949 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AT93C56W-10SI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 5806 pcs<br/><div>RFQ</div></div>           |
| <div></div> <div><b>AT93C56W-10SI-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 4770 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AT93C56B-SSHM-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 279708 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AT93C56B-MAHM-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8MINI MAP<br/>In stock: 273784 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>AT93C56AY6-10YH-1.8</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8MINI MAP<br/>In stock: 6446 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>AT93C56B-XHM-T</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8TSSOP<br/>In stock: 555081 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>AT93C56W-10SC-2.7</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 4359 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>AT93C56B-MAHM-E</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: 1.7-5.5V 2MHZ IND TMP 8-UDFN<br/>In stock: 223159 pcs<br/><div>RFQ</div></div>    | <div></div> <div><b>AT93C56W-10SC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 3553 pcs<br/><div>RFQ</div></div>           |