



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

93LC56BT-I/ST

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 93LC56BT-I/ST                                                                                                |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC EEPROM 2K SPI 2MHZ 8TSSOP                                                                                 |
| Datasheets:         |  93LC56BT-I/ST.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 370176 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

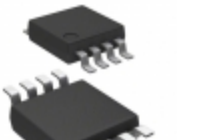
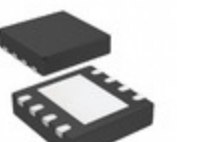
Specifications of 93LC56BT-I/ST

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 93LC56BT-I/ST                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                         |
| DESCRIPTION                      | IC EEPROM 2K SPI 2MHZ 8TSSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 370176 pcs                                                                                            |
| DATA SHEET                       |  93LC56BT-I/ST.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | 6ms                                                                                                   |
| VOLTAGE - SUPPLY                 | 2.5 V ~ 5.5 V                                                                                         |
| TECHNOLOGY                       | EEPROM                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                               |
| SERIES                           | -                                                                                                     |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 8-TSSOP (0.173", 4.40mm Width)                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C (TA)                                                                                     |
| MOUNTING TYPE                    | Surface Mount                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| MEMORY TYPE                      | Non-Volatile                                                                                          |
| MEMORY SIZE                      | 2Kb (128 x 16)                                                                                        |
| MEMORY INTERFACE                 | SPI                                                                                                   |
| MEMORY FORMAT                    | EEPROM                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| DETAILED DESCRIPTION             | EEPROM Memory IC 2Kb (128 x 16) SPI 2MHz 8-TSSOP                                                      |
| CLOCK FREQUENCY                  | 2MHz                                                                                                  |
| BASE PART NUMBER                 | 93LC56B                                                                                               |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology 93LC56BT-I/ST | 93LC56BT-I/ST Distributor              | 93LC56BT-I/ST Supplier                               |
| 93LC56BT-I/ST Price                         | 93LC56BT-I/ST Pictures                 | 93LC56BT-I/ST Image                                  |
| 93LC56BT-I/ST PDF Datasheet                 | 93LC56BT-I/ST Download Datasheet       | 93LC56BT-I/ST Datasheet                              |
| 93LC56BT-I/ST Stock                         | Buy 93LC56BT-I/ST                      | Buy Micrel / Microchip Technology 93LC56BT-I/ST      |
| Micrel / Microchip Technology 93LC56BT-I/ST | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology 93LC56BT-I/ST | Microchip Technology 93LC56BT-I/ST     | Roving Networks / Microchip Technology 93LC56BT-I/ST |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                 |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>93LC56BX/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 402846 pcs<br/><div>RFQ</div></div>    |  <div><b>93LC56BT-I/MS</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8MSOP<br/>In stock: 369216 pcs<br/><div>RFQ</div></div>   |
|  <div><b>93LC56BX-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 359362 pcs<br/><div>RFQ</div></div>  |  <div><b>93LC56BT-I/OT</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ SOT23-6<br/>In stock: 448277 pcs<br/><div>RFQ</div></div> |
|  <div><b>93LC56BT-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 455384 pcs<br/><div>RFQ</div></div>  |  <div><b>93LC56BT/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2KB SPI 2MHZ 8SOIC<br/>In stock: 432876 pcs<br/><div>RFQ</div></div>    |
|  <div><b>93LC56BT-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8TSSOP<br/>In stock: 275149 pcs<br/><div>RFQ</div></div> |  <div><b>93LC56BT-I/MNY</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8TDFN<br/>In stock: 319735 pcs<br/><div>RFQ</div></div>  |
|  <div><b>93LC56BXT-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 338457 pcs<br/><div>RFQ</div></div> |  <div><b>93LC56BX-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8SOIC<br/>In stock: 438989 pcs<br/><div>RFQ</div></div>   |
|  <div><b>93LC56BT/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8TSSOP<br/>In stock: 370758 pcs<br/><div>RFQ</div></div>   |  <div><b>93LC56BT-I/MC</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC EEPROM 2K SPI 2MHZ 8DFN<br/>In stock: 332751 pcs<br/><div>RFQ</div></div>    |