



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

23A640-I/ST

|                     |                                                                                                                   |
|---------------------|-------------------------------------------------------------------------------------------------------------------|
| Part Number:        | 23A640-I/ST                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                     |
| Product description | IC SRAM 64K SPI 20MHZ 8TSSOP                                                                                      |
| Datasheets:         |  <a href="#">23A640-I/ST.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant      |
| Ship From           | Hong Kong                                                                                                         |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                             |

REQUEST FOR QUOTATION

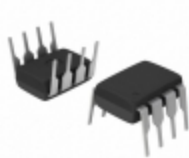
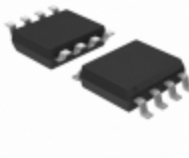
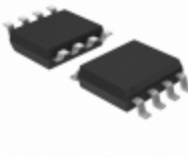
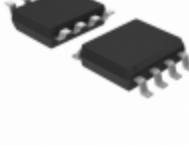
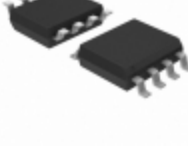
Specifications of 23A640-I/ST

|                                  |                                                                                                                     |
|----------------------------------|---------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 23A640-I/ST                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                       |
| DESCRIPTION                      | IC SRAM 64K SPI 20MHZ 8TSSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DATA SHEET                       |  <a href="#">23A640-I/ST.pdf</a> |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                                   |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.95 V                                                                                                      |
| TECHNOLOGY                       | SRAM                                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-TSSOP                                                                                                             |
| SERIES                           | -                                                                                                                   |
| PACKAGING                        | Tube                                                                                                                |
| 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                      | Volatile                                                                                                            |
| MEMORY SIZE                      | 64Kb (8K x 8)                                                                                                       |
| MEMORY INTERFACE                 | SPI                                                                                                                 |
| MEMORY FORMAT                    | SRAM                                                                                                                |
| MANUFACTURER STANDARD LEAD TIME  | 9 Weeks                                                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                          |
| DETAILED DESCRIPTION             | SRAM Memory IC 64Kb (8K x 8) SPI 20MHz 8-TSSOP                                                                      |
| CLOCK FREQUENCY                  | 20MHz                                                                                                               |
| BASE PART NUMBER                 | 23A640                                                                                                              |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology 23A640-I/ST | 23A640-I/ST Distributor                | 23A640-I/ST Supplier                               |
| 23A640-I/ST Price                         | 23A640-I/ST Pictures                   | 23A640-I/ST Image                                  |
| 23A640-I/ST PDF Datasheet                 | 23A640-I/ST Download Datasheet         | 23A640-I/ST Datasheet                              |
| 23A640-I/ST Stock                         | Buy 23A640-I/ST                        | Buy Micrel / Microchip Technology 23A640-I/ST      |
| Micrel / Microchip Technology 23A640-I/ST | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology 23A640-I/ST | Microchip Technology 23A640-I/ST       | Roving Networks / Microchip Technology 23A640-I/ST |

Related Products

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|  <div><b>23A640-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8DIP<br/>In stock: 699 pcs<br/><div>RFQ</div></div>                   |  <div><b>23A512T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 512K SPI 20MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>23A640-I/SN</b><br/>Manufacturers: Microchip Technology<br/>Description: IC SRAM 64KBIT 20MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                         |  <div><b>23A512T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 512K SPI 16MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                |
|  <div><b>23A512T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 512K SPI 20MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>             |  <div><b>23A640T-I/SN</b><br/>Manufacturers: Microchip Technology<br/>Description: IC SRAM 64KBIT 20MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>                           |
|  <div><b>23A640T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>             |  <div><b>23A512T-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 512K SPI 16MHZ 8TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>               |
|  <div><b>23AC80</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>23AC2</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH SNAP ACTION SPDT 15A 125V<br/>In stock: 79 pcs<br/><div>RFQ</div></div>       |
|  <div><b>23AC81</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: 175 pcs<br/><div>RFQ</div></div>   |  <div><b>23AC80-UL</b><br/>Manufacturers: Honeywell Sensing and Productivity Solutions<br/>Description: SWITCH SNAP ACTION SPDT 5A 125V<br/>In stock: Out stock<br/><div>RFQ</div></div> |