

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

23K640-I/SN

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | 23K640-I/SN                                                                                                  |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC SRAM 64K SPI 20MHZ 8SOIC                                                                                  |
| Datasheets:         |  23K640-I/SN.pdf            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 131061 pcs stock                                                                                             |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

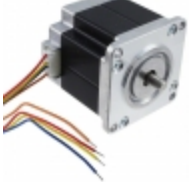
Specifications of 23K640-I/SN

|                                  |                                                                                                     |
|----------------------------------|-----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | 23K640-I/SN                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                       |
| DESCRIPTION                      | IC SRAM 64K SPI 20MHZ 8SOIC                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| QUANTITY AVAILABLE               | 131061 pcs                                                                                          |
| DATA SHEET                       |  23K640-I/SN.pdf |
| WRITE CYCLE TIME - WORD, PAGE    | -                                                                                                   |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                       |
| TECHNOLOGY                       | SRAM                                                                                                |
| SUPPLIER DEVICE PACKAGE          | 8-SOIC                                                                                              |
| SERIES                           | -                                                                                                   |
| PACKAGING                        | Tube                                                                                                |
| PACKAGE / CASE                   | 8-SOIC (0.154", 3.90mm Width)                                                                       |
| OTHER NAMES                      | 23K640ISN                                                                                           |
| 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                                                                                                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                          |
| DETAILED DESCRIPTION             | SRAM Memory IC 64Kb (8K x 8) SPI 20MHz 8-SOIC                                                       |
| CLOCK FREQUENCY                  | 20MHz                                                                                               |
| BASE PART NUMBER                 | 23K640                                                                                              |

Related Tags

|                                           |                                        |                                                    |
|-------------------------------------------|----------------------------------------|----------------------------------------------------|
| Micrel / Microchip Technology 23K640-I/SN | 23K640-I/SN Distributor                | 23K640-I/SN Supplier                               |
| 23K640-I/SN Price                         | 23K640-I/SN Pictures                   | 23K640-I/SN Image                                  |
| 23K640-I/SN PDF Datasheet                 | 23K640-I/SN Download Datasheet         | 23K640-I/SN Datasheet                              |
| 23K640-I/SN Stock                         | Buy 23K640-I/SN                        | Buy Micrel / Microchip Technology 23K640-I/SN      |
| Micrel / Microchip Technology 23K640-I/SN | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor          |
| Micrel / Microchip Technology 23K640-I/SN | Microchip Technology 23K640-I/SN       | Roving Networks / Microchip Technology 23K640-I/SN |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>23K256T-I/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 256K SPI 20MHZ 8SOIC<br/>In stock: 95658 pcs<br/><div>RFQ</div></div> |  <div><b>23K640T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8TSSOP<br/>In stock: 155997 pcs<br/><div>RFQ</div></div> |
|  <div><b>23K640-I/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8DIP<br/>In stock: 128461 pcs<br/><div>RFQ</div></div>    |  <div><b>23K640-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8TSSOP<br/>In stock: 153146 pcs<br/><div>RFQ</div></div>  |
|  <div><b>23K640-E/P</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8DIP<br/>In stock: 144210 pcs<br/><div>RFQ</div></div>    |  <div><b>23KM-K041BT03CA</b><br/>Manufacturers: NMB Technologies Corp.<br/>Description: STEPPER MOTOR HYBRID BIPOLAR 36V<br/>In stock: 53146 pcs<br/><div>RFQ</div></div>  |
|  <div><b>23K640T-I/SN</b><br/>Manufacturers: Microchip Technology<br/>Description: IC SRAM 64KBIT 20MHZ 8SOIC<br/>In stock: 140255 pcs<br/><div>RFQ</div></div>           |  <div><b>23K640T-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8TSSOP<br/>In stock: 135140 pcs<br/><div>RFQ</div></div> |
|  <div><b>23K640-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8SOIC<br/>In stock: 161469 pcs<br/><div>RFQ</div></div>  |  <div><b>23K640T-E/SN</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8SOIC<br/>In stock: 154534 pcs<br/><div>RFQ</div></div>  |
|  <div><b>23K640-E/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 64K SPI 20MHZ 8TSSOP<br/>In stock: 142704 pcs<br/><div>RFQ</div></div> |  <div><b>23K256T-I/ST</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SRAM 256K SPI 20MHZ 8TSSOP<br/>In stock: 96629 pcs<br/><div>RFQ</div></div> |