

23LC512-E/P



Part Number: [23LC512-E/P](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC SRAM 512K SPI 16MHZ 8DIP

Data sheet:  [23A512, 23LC512](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

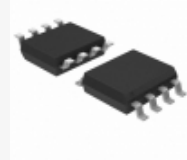
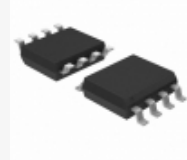
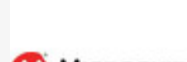
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See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                |                                           |                                 |                                                            |
|----------------------------------|-------------------------------------------|---------------------------------|------------------------------------------------------------|
| Part Number                      | 23LC512-E/P                               | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a>              |
| Description                      | IC SRAM 512K SPI 16MHZ 8DIP               | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                                 |
| Quantity Available               | 71297 pcs                                 | Data sheet                      | <a href="#">23A512, 23LC512</a>                            |
| Category                         | <a href="#">Integrated Circuits (ICs)</a> | Write Cycle Time - Word, Page   | -                                                          |
| Voltage - Supply                 | 2.5 V ~ 5.5 V                             | Technology                      | SRAM                                                       |
| Supplier Device Package          | 8-PDIP                                    | Series                          | -                                                          |
| Packaging                        | Tube                                      | Package / Case                  | 8-DIP (0.300", 7.62mm)                                     |
| Operating Temperature            | -40°C ~ 125°C (TA)                        | Mounting Type                   | Through Hole                                               |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                             | Memory Type                     | Volatile                                                   |
| Memory Size                      | 512Kb (64K x 8)                           | Memory Interface                | SPI - Quad I/O                                             |
| Memory Format                    | SRAM                                      | Manufacturer Standard Lead Time | 10 Weeks                                                   |
| Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                | Detailed Description            | SRAM Memory IC 512Kb (64K x 8) SPI - Quad I/O 16MHz 8-PDIP |
| Clock Frequency                  | 16MHz                                     | Base Part Number                | 23LC512                                                    |

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|  | Part#: <a href="#">23LC512-I/SN</a><br>Description: IC SRAM 512K SPI 20MHZ 8SOIC   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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