

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

KSZ8851-16MLLJ

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | KSZ8851-16MLLJ                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC CTRL MAC 1PORT NON-PCI 48LQFP                                                                                     |
| Datasheets:         |  <a href="#">KSZ8851-16MLLJ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Stock Condition     | 4147 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of KSZ8851-16MLLJ

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KSZ8851-16MLLJ                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                          |
| DESCRIPTION                      | IC CTRL MAC 1PORT NON-PCI 48LQFP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| QUANTITY AVAILABLE               | 4147 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">KSZ8851-16MLLJ.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.8V, 2.5V, 3.3V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 48-TQFP (7x7)                                                                                                          |
| STANDARDS                        | 10/100 Base-T/TX PHY                                                                                                   |
| SERIES                           | -                                                                                                                      |
| PROTOCOL                         | Ethernet                                                                                                               |
| PACKAGING                        | Tray                                                                                                                   |
| PACKAGE / CASE                   | 48-LQFP                                                                                                                |
| OTHER NAMES                      | 576-3629<br>KSZ8851-16MLLJ-ND<br>KSZ885116MLLJ                                                                         |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| INTERFACE                        | Parallel                                                                                                               |
| FUNCTION                         | MAC Controller                                                                                                         |
| DETAILED DESCRIPTION             | Ethernet MAC Controller 10/100 Base-T/TX PHY Parallel Interface 48-TQFP (7x7)                                          |
| CURRENT - SUPPLY                 | 85mA                                                                                                                   |
| BASE PART NUMBER                 | KSZ8851                                                                                                                |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology KSZ8851-16MLLJ | KSZ8851-16MLLJ Distributor             | KSZ8851-16MLLJ Supplier                               |
| KSZ8851-16MLLJ Price                         | KSZ8851-16MLLJ Pictures                | KSZ8851-16MLLJ Image                                  |
| KSZ8851-16MLLJ PDF Datasheet                 | KSZ8851-16MLLJ Download Datasheet      | KSZ8851-16MLLJ Datasheet                              |
| KSZ8851-16MLLJ Stock                         | Buy KSZ8851-16MLLJ                     | Buy Micrel / Microchip Technology KSZ8851-16MLLJ      |
| Micrel / Microchip Technology KSZ8851-16MLLJ | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology KSZ8851-16MLLJ | Microchip Technology KSZ8851-16MLLJ    | Roving Networks / Microchip Technology KSZ8851-16MLLJ |

Related Products

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| <div>MICROCHIP</div> <div><b>KSZ8851-16MLL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON-PCI 48-LQFP<br/>In stock: 23109 pcs<br/><div>RFQ</div></div>    | <div>MICREL</div> <div><b>KSZ8851-16MQL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON-PCI 128QFP<br/>In stock: 18565 pcs<br/><div>RFQ</div></div>        |
| <div>MICROCHIP</div> <div><b>KSZ8851-16MLLU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR MAC/PHY 1PORT 48LQFP<br/>In stock: 26518 pcs<br/><div>RFQ</div></div>     | <div>MICREL</div> <div><b>KSZ8851-32MQLI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON PCI 128QFP<br/>In stock: 11038 pcs<br/><div>RFQ</div></div>       |
| <div>MICREL</div> <div><b>KSZ8851-32MQL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON PCI 128QFP<br/>In stock: 13163 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>KSZ8851-16MLL-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVALUATION KSZ8851-16MLL<br/>In stock: 5898 pcs<br/><div>RFQ</div></div>          |
| <div>MICREL</div> <div><b>KSZ8851-16MQLI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON-PCI 128-QFP<br/>In stock: 17181 pcs<br/><div>RFQ</div></div>      | <div>MICREL</div> <div><b>KSZ8842-PMQLI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET SW 2PORT PCI 128QFP<br/>In stock: 6258 pcs<br/><div>RFQ</div></div>        |
| <div>MICROCHIP</div> <div><b>KSZ8851-16MLLI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MAC CTRL 1PORT W/BUS 48LQFP<br/>In stock: 22296 pcs<br/><div>RFQ</div></div> | <div>MICROCHIP</div> <div><b>KSZ8851-16MLL-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MAC CTRL 1PORT W/BUS 48LQFP<br/>In stock: 25872 pcs<br/><div>RFQ</div></div>  |
| <div>MICROCHIP</div> <div><b>KSZ8851-16MLLI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MAC CTRL 1PORT W/BUS 48-LQFP<br/>In stock: 21897 pcs<br/><div>RFQ</div></div>   | <div>MICROCHIP</div> <div><b>KSZ8851-16MLLU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX PHY 10/100 2PORT 48LQFP<br/>In stock: 3198 pcs<br/><div>RFQ</div></div> |