



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

KSZ8841-PMQLI

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | KSZ8841-PMQLI                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                       |
| Product description | IC MAC CTRLR 32BIT PCI 128QFP                                                                                       |
| Datasheets:         |  <a href="#">KSZ8841-PMQLI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

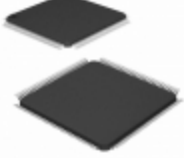
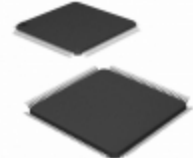
Specifications of KSZ8841-PMQLI

|                                  |                                                                                                                       |
|----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KSZ8841-PMQLI                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                         |
| DESCRIPTION                      | IC MAC CTRLR 32BIT PCI 128QFP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                       |  <a href="#">KSZ8841-PMQLI.pdf</a> |
| VOLTAGE - SUPPLY                 | 3.1 V ~ 3.5 V                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 128-PQFP (14x20)                                                                                                      |
| STANDARDS                        | 10/100 Base-T/TX PHY                                                                                                  |
| SERIES                           | -                                                                                                                     |
| PROTOCOL                         | Ethernet                                                                                                              |
| PACKAGING                        | Tray                                                                                                                  |
| PACKAGE / CASE                   | 128-BFQFP                                                                                                             |
| OTHER NAMES                      | 576-2118<br>KSZ8841-PMQLI-ND<br>KSZ8841PMQLI                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                                         |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                            |
| INTERFACE                        | PCI                                                                                                                   |
| FUNCTION                         | MAC Controller                                                                                                        |
| DETAILED DESCRIPTION             | Ethernet MAC Controller 10/100 Base-T/TX PHY PCI Interface 128-PQFP (14x20)                                           |
| CURRENT - SUPPLY                 | 100mA                                                                                                                 |
| BASE PART NUMBER                 | KSZ8841                                                                                                               |

Related Tags

|                                             |                                        |                                                      |
|---------------------------------------------|----------------------------------------|------------------------------------------------------|
| Micrel / Microchip Technology KSZ8841-PMQLI | KSZ8841-PMQLI Distributor              | KSZ8841-PMQLI Supplier                               |
| KSZ8841-PMQLI Price                         | KSZ8841-PMQLI Pictures                 | KSZ8841-PMQLI Image                                  |
| KSZ8841-PMQLI PDF Datasheet                 | KSZ8841-PMQLI Download Datasheet       | KSZ8841-PMQLI Datasheet                              |
| KSZ8841-PMQLI Stock                         | Buy KSZ8841-PMQLI                      | Buy Micrel / Microchip Technology KSZ8841-PMQLI      |
| Micrel / Microchip Technology KSZ8841-PMQLI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor            |
| Micrel / Microchip Technology KSZ8841-PMQLI | Microchip Technology KSZ8841-PMQLI     | Roving Networks / Microchip Technology KSZ8841-PMQLI |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                        |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>KSZ8841-PMQL-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVALUATION KSZ8841-PMQL<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>KSZ8841-32MVL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MAC CTRLR 32BIT 128-LQFP<br/>In stock: 55 pcs<br/><div>RFQ</div></div>              |
|  <div><b>KSZ8841-32MQL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MAC CTRLR 32BIT 128QFP<br/>In stock: 2 pcs<br/><div>RFQ</div></div>             |  <div><b>KSZ8841-32MVL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MAC CTRLR 32BIT 128-LQFP<br/>In stock: 3 pcs<br/><div>RFQ</div></div>               |
|  <div><b>KSZ8842-16MQL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC SWITCH 10/100 16BIT 128QFP<br/>In stock: 296 pcs<br/><div>RFQ</div></div>       |  <div><b>KSZ8842-16MBL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MAC CTRL 2PORT ETH 100-LFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>KSZ8842-16MQL-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVALUATION KSZ8842-16MQL<br/>In stock: 4 pcs<br/><div>RFQ</div></div>   |  <div><b>KSZ8841-16MVL-I-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX PHY 10/100 1PORT 128LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>KSZ8842-16MVL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET SW 2PORT BUS 128LQFP<br/>In stock: 20 pcs<br/><div>RFQ</div></div>     |  <div><b>KSZ8842-16MBL-I-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET SW 2PORT 100LFBGA<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
|  <div><b>KSZ8842-16MBL-I</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET SW 2PORT 100-LFBGA<br/>In stock: 182 pcs<br/><div>RFQ</div></div>    |  <div><b>KSZ8841-PMQL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC MAC CTRLR 32BIT 128QFP<br/>In stock: 41 pcs<br/><div>RFQ</div></div>                 |