



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

KSZ8851-32MQLI

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | KSZ8851-32MQLI                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                        |
| Product description | IC CTRL MAC/PHY NON PCI 128QFP                                                                                       |
| Datasheets:         |  <a href="#">KSZ8851-32MQLI.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant         |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

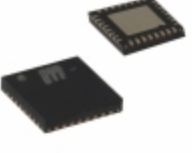
Specifications of KSZ8851-32MQLI

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KSZ8851-32MQLI                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                          |
| DESCRIPTION                      | IC CTRL MAC/PHY NON PCI 128QFP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                             |
| DATA SHEET                       |  <a href="#">KSZ8851-32MQLI.pdf</a> |
| VOLTAGE - SUPPLY                 | 1.8V, 2.5V, 3.3V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 128-PQFP (14x20)                                                                                                       |
| STANDARDS                        | 10/100 Base-T/TX PHY                                                                                                   |
| SERIES                           | -                                                                                                                      |
| PROTOCOL                         | Ethernet                                                                                                               |
| PACKAGING                        | Tray                                                                                                                   |
| PACKAGE / CASE                   | 128-BFQFP                                                                                                              |
| OTHER NAMES                      | 576-3630<br>KSZ8851-32MQLI-ND<br>KSZ885132MQLI                                                                         |
| 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                        | Parallel                                                                                                               |
| FUNCTION                         | MAC Controller                                                                                                         |
| DETAILED DESCRIPTION             | Ethernet MAC Controller 10/100 Base-T/TX PHY Parallel Interface 128-PQFP (14x20)                                       |
| CURRENT - SUPPLY                 | 85mA                                                                                                                   |
| BASE PART NUMBER                 | KSZ8851                                                                                                                |

Related Tags

|                                              |                                        |                                                       |
|----------------------------------------------|----------------------------------------|-------------------------------------------------------|
| Micrel / Microchip Technology KSZ8851-32MQLI | KSZ8851-32MQLI Distributor             | KSZ8851-32MQLI Supplier                               |
| KSZ8851-32MQLI Price                         | KSZ8851-32MQLI Pictures                | KSZ8851-32MQLI Image                                  |
| KSZ8851-32MQLI PDF Datasheet                 | KSZ8851-32MQLI Download Datasheet      | KSZ8851-32MQLI Datasheet                              |
| KSZ8851-32MQLI Stock                         | Buy KSZ8851-32MQLI                     | Buy Micrel / Microchip Technology KSZ8851-32MQLI      |
| Micrel / Microchip Technology KSZ8851-32MQLI | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor             |
| Micrel / Microchip Technology KSZ8851-32MQLI | Microchip Technology KSZ8851-32MQLI    | Roving Networks / Microchip Technology KSZ8851-32MQLI |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                |
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|  <div><b>KSZ8851SNL-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON-PCI 32-MLF<br/>In stock: 647 pcs<br/><b>RFQ</b></div>         |  <div><b>KSZ8851-32MQLI</b><br/>Manufacturers: Microchip Technology<br/>Description: IC CTRL MAC/PHY NON PCI 128QFP<br/>In stock: Out stock<br/><b>RFQ</b></div>            |
|  <div><b>KSZ8851-16MQL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON-PCI 128QFP<br/>In stock: 74 pcs<br/><b>RFQ</b></div>          |  <div><b>KSZ8851-16MQLI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON-PCI 128-QFP<br/>In stock: 146 pcs<br/><b>RFQ</b></div>    |
|  <div><b>KSZ8851SNL-BBE-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVAL MAC/PHY FOR KSZ8851<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>KSZ8851SNL-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVALUATION KSZ8851SNL<br/>In stock: Out stock<br/><b>RFQ</b></div>     |
|  <div><b>KSZ8851SNL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON-PCI 32-QFN<br/>In stock: Out stock<br/><b>RFQ</b></div>          |  <div><b>KSZ8851-16MLLU</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRLR MAC/PHY 1PORT 48LQFP<br/>In stock: 116 pcs<br/><b>RFQ</b></div>      |
|  <div><b>KSZ8851SNLI</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: 10/100 CONTROLLER W/ SPI BUS I/F<br/>In stock: 494 pcs<br/><b>RFQ</b></div>         |  <div><b>KSZ8851-32MQL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC CTRL MAC/PHY NON PCI 128QFP<br/>In stock: 102 pcs<br/><b>RFQ</b></div>      |
|  <div><b>KSZ8851-16MLLU-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX PHY 10/100 2PORT 48LQFP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>KSZ8851SNLI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET CTRL 1PORT PCI 32MLF<br/>In stock: Out stock<br/><b>RFQ</b></div> |