

MICROCHIP

Micrel / Microchip Technology

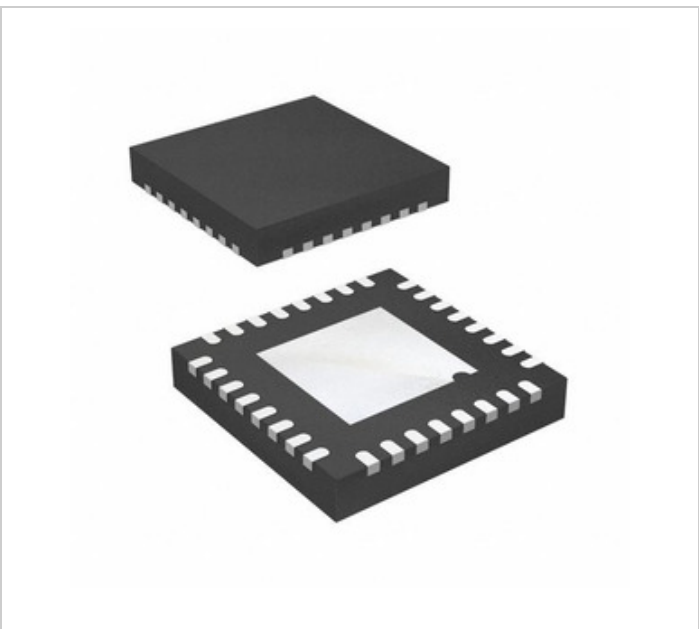


Image may be representation. See specifications for product details.

KSZ8051MNL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | KSZ8051MNL                                                                                                   |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                |
| Product description | IC TXRX ETHERNET 32QFN                                                                                       |
| Datasheets:         |  KSZ8051MNL.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 98676 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

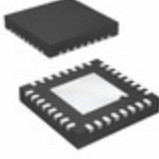
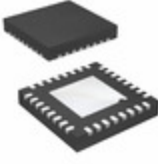
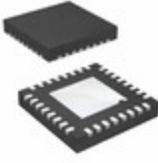
Specifications of KSZ8051MNL

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KSZ8051MNL                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                      |
| DESCRIPTION                      | IC TXRX ETHERNET 32QFN                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| QUANTITY AVAILABLE               | 98676 pcs                                                                                          |
| DATA SHEET                       |  KSZ8051MNL.pdf |
| VOLTAGE - SUPPLY                 | 1.8V, 2.5V, 3.3V                                                                                   |
| TYPE                             | Transceiver                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 32-QFN (5x5)                                                                                       |
| SERIES                           | -                                                                                                  |
| PROTOCOL                         | MII                                                                                                |
| PACKAGING                        | Tray                                                                                               |
| PACKAGE / CASE                   | 32-VFQFN Exposed Pad                                                                               |
| OTHER NAMES                      | 576-3732                                                                                           |
| OPERATING TEMPERATURE            | 0°C ~ 70°C                                                                                         |
| NUMBER OF DRIVERS/RECEIVERS      | 1/1                                                                                                |
| MOUNTING TYPE                    | Surface Mount                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DUPLEX                           | Full                                                                                               |
| DETAILED DESCRIPTION             | 1/1 Transceiver Full MII 32-QFN (5x5)                                                              |
| DATA RATE                        | -                                                                                                  |
| BASE PART NUMBER                 | KSZ8051                                                                                            |

Related Tags

|                                          |                                        |                                                   |
|------------------------------------------|----------------------------------------|---------------------------------------------------|
| Micrel / Microchip Technology KSZ8051MNL | KSZ8051MNL Distributor                 | KSZ8051MNL Supplier                               |
| KSZ8051MNL Price                         | KSZ8051MNL Pictures                    | KSZ8051MNL Image                                  |
| KSZ8051MNL PDF Datasheet                 | KSZ8051MNL Download Datasheet          | KSZ8051MNL Datasheet                              |
| KSZ8051MNL Stock                         | Buy KSZ8051MNL                         | Buy Micrel / Microchip Technology KSZ8051MNL      |
| Micrel / Microchip Technology KSZ8051MNL | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor         |
| Micrel / Microchip Technology KSZ8051MNL | Microchip Technology KSZ8051MNL        | Roving Networks / Microchip Technology KSZ8051MNL |

Related Products

|                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                       |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>KSZ8051MLL-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVALUATION FOR KSZ8051MLL<br/>In stock: 666 pcs<br/>RFQ</div> |  <div><b>KSZ8051MNL-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX ETHERNET 32QFN<br/>In stock: 54881 pcs<br/>RFQ</div>          |
|  <div><b>KSZ8041TLI-S</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX ETHERNET 48TQFP<br/>In stock: 38970 pcs<br/>RFQ</div>          |  <div><b>KSZ8051MNL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX ETHERNET 48LQFP<br/>In stock: 78945 pcs<br/>RFQ</div>            |
|  <div><b>KSZ8051MNL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX ETHERNET 32QFN<br/>In stock: 77404 pcs<br/>RFQ</div>             |  <div><b>KSZ8051MNL-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX ETHERNET 48LQFP<br/>In stock: 94078 pcs<br/>RFQ</div>         |
|  <div><b>KSZ8051MLLI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX ETHERNET 48LQFP<br/>In stock: 62872 pcs<br/>RFQ</div>        |  <div><b>KSZ8051MNL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX ETHERNET 32QFN<br/>In stock: 2826 pcs<br/>RFQ</div>              |
|  <div><b>KSZ8051RNL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX ETHERNET 32QFN<br/>In stock: 105729 pcs<br/>RFQ</div>            |  <div><b>KSZ8051MNL-EVAL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: BOARD EVALUATION FOR KSZ8051MNL<br/>In stock: 675 pcs<br/>RFQ</div> |
|  <div><b>KSZ8041TLI-TR</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC ETHERNET PHY IND 48TQFP<br/>In stock: 30050 pcs<br/>RFQ</div>      |  <div><b>KSZ8051MNL</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC TXRX ETHERNET 32QFN<br/>In stock: 85878 pcs<br/>RFQ</div>             |