

KSZ8721BT



Part Number: [KSZ8721BT](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC TXRX PHY 10/100 TX/FX 48TQFP

Data sheet:  [KS8721B/BT](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                              |                                 |                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------|---------------------------------|-----------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | KSZ8721BT                                    | Manufacturer                    | <a href="#">Micrel / Microchip Technology</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC TXRX PHY 10/100 TX/FX 48TQFP              | Lead Free Status / RoHS Status  | Lead free / RoHS Compliant                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 42496 pcs                                    | Data sheet                      | <a href="#">KS8721B/BT</a>                    |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>    | Voltage - Supply                | 2.375 V ~ 2.625 V                             |
| Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Transceiver                                  | Supplier Device Package         | 48-TQFP (7x7)                                 |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | -                                            | Protocol                        | MII, RMII                                     |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tray                                         | Package / Case                  | 48-TQFP                                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 576-1030                                     | Operating Temperature           | 0°C ~ 70°C                                    |
| Number of Drivers/Receivers                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 1/1                                          | Mounting Type                   | Surface Mount                                 |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 3 (168 Hours)                                | Manufacturer Standard Lead Time | 6 Weeks                                       |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                   | Duplex                          | Full                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1/1 Transceiver Full MII, RMII 48-TQFP (7x7) | Data Rate                       | -                                             |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | KSZ8721                                      |                                 |                                               |
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| RELATED PRODUCTS                                                                   |                                                                                        |                                                              |                |
|------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------|--------------------------------------------------------------|----------------|
|  | Part#: <a href="#">KSZ8721BLA4</a><br>Description: IC TXRX ETHERNET 48SSOP             | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721BI-TR</a><br>Description: IC TXRX ETHERNET 48SSOP            | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721SL-TR</a><br>Description: IC TXRX PHY 10/100 3.3V 48SSOP     | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721BLI-TR</a><br>Description: IC TXRX ETHERNET 48LQFP           | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721CL-TR</a><br>Description: IC TXRX ETHERNET 48LQFP            | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721BL</a><br>Description: IC TXRX PHY 10/100 3.3V 48-LQFP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721BLA4 TR</a><br>Description: IC TXRX ETHERNET 48SSOP          | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721CL</a><br>Description: IC TXRX PHY 10/100 3.3V 48-LQFP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721BLIA4-TR</a><br>Description: IC TXRX ETHERNET 48LQFP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721CL A2-TR</a><br>Description: IC TXRX ETHERNET 48LQFP         | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721SL</a><br>Description: IC TXRX PHY 10/100 3.3V 48-SSOP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721BMC-EVAL</a><br>Description: BOARD EVALUATION FOR KSZ8721BMC | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721BT-EVAL</a><br>Description: BOARD EVALUATION FOR KSZ8721BT   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721BT44</a><br>Description: IC TXRX ETHERNET 48TQFP             | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
|  | Part#: <a href="#">KSZ8721CL A2</a><br>Description: IC TXRX ETHERNET 48LQFP            | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KSZ8721BLI</a><br>Description: IC TXRX PHY 10/100 3.3V 48LQFP       | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">KSZ8721SL-EVAL</a><br>Description: BOARD EVALUATION FOR KSZ8721SL   | Manufacturers: <a href="#">Micrel / Microchip Technology</a> | <div>RFQ</div> |
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| Related keywords for KSZ8721BT          |                                |                                                     |                 |
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