

MICROCHIP

Micrel / Microchip Technology

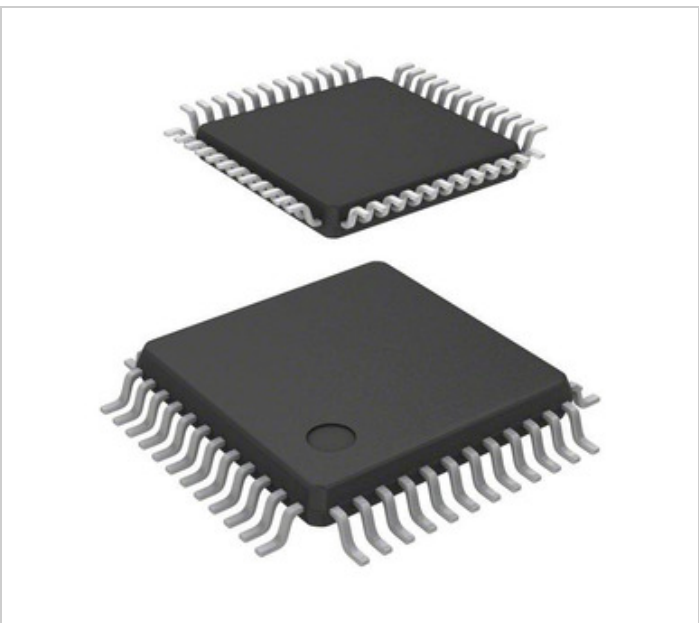


Image may be representation. See specifications for product details.

KS8721BT

|                     |                                                                                                                |
|---------------------|----------------------------------------------------------------------------------------------------------------|
| Part Number:        | KS8721BT                                                                                                       |
| Manufacturer/Brand: | Micrel / Microchip Technology                                                                                  |
| Product description | IC TXRX PHY 10/100 TX/FX 48TQFP                                                                                |
| Datasheets:         |  <a href="#">KS8721BT.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant   |
| Stock Condition     | 37469 pcs stock                                                                                                |
| Ship From           | Hong Kong                                                                                                      |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                          |

REQUEST FOR QUOTATION

Specifications of KS8721BT

|                                  |                                                                                                                  |
|----------------------------------|------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | KS8721BT                                                                                                         |
| MANUFACTURER                     | Micrel / Microchip Technology                                                                                    |
| DESCRIPTION                      | IC TXRX PHY 10/100 TX/FX 48TQFP                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                       |
| QUANTITY AVAILABLE               | 37469 pcs                                                                                                        |
| DATA SHEET                       |  <a href="#">KS8721BT.pdf</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                                                                                                          |
| 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, RMII 48-TQFP (7x7)                                                                     |
| DATA RATE                        | -                                                                                                                |
| BASE PART NUMBER                 | KS8721                                                                                                           |

Related Tags

|                                        |                                        |                                                 |
|----------------------------------------|----------------------------------------|-------------------------------------------------|
| Micrel / Microchip Technology KS8721BT | KS8721BT Distributor                   | KS8721BT Supplier                               |
| KS8721BT Price                         | KS8721BT Pictures                      | KS8721BT Image                                  |
| KS8721BT PDF Datasheet                 | KS8721BT Download Datasheet            | KS8721BT Datasheet                              |
| KS8721BT Stock                         | Buy KS8721BT                           | Buy Micrel / Microchip Technology KS8721BT      |
| Micrel / Microchip Technology KS8721BT | Micrel / Microchip Technology Supplier | Micrel / Microchip Technology Distributor       |
| Micrel / Microchip Technology KS8721BT | Microchip Technology KS8721BT          | Roving Networks / Microchip Technology KS8721BT |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>KS8721BLI-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC TXRX ETHERNET 48LQFP<br>In stock: 34746 pcs<br><div>RFQ</div>         |  <b>KS8721SL-EVAL</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: BOARD EVAL EXPERIMENT KS8721SL<br>In stock: 646 pcs<br><div>RFQ</div> |
|  <b>KS8721BL-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC TXRX PHY 10/100 3.3V 48LQFP<br>In stock: 44186 pcs<br><div>RFQ</div>   |  <b>KS8721BLA4-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC TXRX ETHERNET 48LQFP<br>In stock: 36048 pcs<br><div>RFQ</div>      |
|  <b>KS8721BMC-EVAL</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: BOARD EVAL EXPERIMENT KS8721BMC<br>In stock: 331 pcs<br><div>RFQ</div> |  <b>KS8721SLA4</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC TXRX ETHERNET 48SSOP<br>In stock: 29248 pcs<br><div>RFQ</div>         |
|  <b>KS8721BT-EVAL</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: BOARD EVAL EXPERIMENT KS8721BT<br>In stock: 772 pcs<br><div>RFQ</div>   |  <b>KS8721BLA4</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC TXRX ETHERNET 48LQFP<br>In stock: 30212 pcs<br><div>RFQ</div>         |
|  <b>KS8721SL</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC TXRX ETHERNET 48SSOP<br>In stock: 34432 pcs<br><div>RFQ</div>             |  <b>KS8721CL</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC TXRX ETHERNET 48LQFP<br>In stock: 41905 pcs<br><div>RFQ</div>           |
|  <b>KS8721SL-TR</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC TXRX PHY 10/100 3.3V 48SSOP<br>In stock: 48408 pcs<br><div>RFQ</div>   |  <b>KS8721BLI</b><br>Manufacturers: Micrel / Microchip Technology<br>Description: IC TXRX PHY 10/100 3.3V 48LQFP<br>In stock: 27339 pcs<br><div>RFQ</div>   |