



DS21352LN+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS21352LN+                                                                                                   |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX T1 1-CHIP 3.3V 100-LQFP                                                                              |
| Datasheets:         | <a href="#">1.DS21352LN+.pdf</a><br><a href="#">2.DS21352LN+.pdf</a>                                         |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

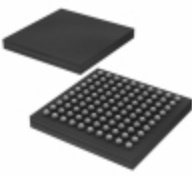
Specifications of DS21352LN+

|                                  |                                                                                                   |
|----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                      | DS21352LN+                                                                                        |
| MANUFACTURER                     | Maxim Integrated                                                                                  |
| DESCRIPTION                      | IC TXRX T1 1-CHIP 3.3V 100-LQFP                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                       | <a href="#">1.DS21352LN+.pdf</a><br><a href="#">2.DS21352LN+.pdf</a>                              |
| VOLTAGE - SUPPLY                 | 3.14 V ~ 3.47 V                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 100-LQFP (14x14)                                                                                  |
| SERIES                           | -                                                                                                 |
| PACKAGING                        | Tray                                                                                              |
| PACKAGE / CASE                   | 100-LQFP                                                                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                      |
| NUMBER OF CIRCUITS               | 1                                                                                                 |
| MOUNTING TYPE                    | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                     |
| MANUFACTURER STANDARD LEAD TIME  | 16 Weeks                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                        |
| INTERFACE                        | HDLC, T1                                                                                          |
| INCLUDES                         | DSX-1 and CSU Line Build-Out Generator, HDLC Controller, In-Band Loop Code Generator and Detector |
| FUNCTION                         | Single-Chip Transceiver                                                                           |
| DETAILED DESCRIPTION             | Telecom IC Single-Chip Transceiver 100-LQFP (14x14)                                               |
| CURRENT - SUPPLY                 | 75mA                                                                                              |
| BASE PART NUMBER                 | DS21352                                                                                           |

Related Tags

|                             |                               |                                 |
|-----------------------------|-------------------------------|---------------------------------|
| Maxim Integrated DS21352LN+ | DS21352LN+ Distributor        | DS21352LN+ Supplier             |
| DS21352LN+ Price            | DS21352LN+ Pictures           | DS21352LN+ Image                |
| DS21352LN+ PDF Datasheet    | DS21352LN+ Download Datasheet | DS21352LN+ Datasheet            |
| DS21352LN+ Stock            | Buy DS21352LN+                | Buy Maxim Integrated DS21352LN+ |
| Maxim Integrated DS21352LN+ | Maxim Integrated Supplier     | Maxim Integrated Distributor    |
| Maxim Integrated DS21352LN+ |                               |                                 |

Related Products

|                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>DS21354DK</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT DESIGN FOR DS21354<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>DS21352G</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX T1 1-CHIP 3.3V 100-BGA<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>DS21352LB</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX 1-CHIP T1 3.3V 100-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>DS21354L</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 1-CHIP 3.3V 100-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>DS21352L+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX T1 1-CHIP 3.3V 100-LQFP<br/>In stock: 85 pcs<br/><div>RFQ</div></div>     | <div></div> <div><b>DS21354L+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 1-CHIP 3.3V 100-LQFP<br/>In stock: 160 pcs<br/><div>RFQ</div></div>   |
| <div></div> <div><b>DS21354LC1+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 3.3V 100-LQFP<br/>In stock: 18 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>DS21352LN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX T1 1-CHIP 3.3V 100-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>DS21352LB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX T1 1-CHIP 3.3V 100-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>DS21354LB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 3.3V 100-LQFP<br/>In stock: 180 pcs<br/><div>RFQ</div></div>         |
| <div></div> <div><b>DS21354LN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 1-CHIP 3.3V 100-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>DS21352L</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX T1 1-CHIP 3.3V 100-LQFP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |