



Maxim Integrated

## DS21552L

Part Number:	DS21552L
Manufacturer/Brand:	Maxim Integrated
Product description:	IC TXRX T1 1-CHIP 5V 100-LQFP
Datasheets:	<a href="#">1.DS21552L.pdf</a> <a href="#">2.DS21552L.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
Stock Condition:	5498 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of DS21552L

PART NUMBER	DS21552L
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC TXRX T1 1-CHIP 5V 100-LQFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5498 pcs
DATA SHEET	<a href="#">1.DS21552L.pdf</a> <a href="#">2.DS21552L.pdf</a>
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	100-LQFP (14x14)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	100-LQFP
OPERATING TEMPERATURE	0°C ~ 70°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INTERFACE	E1, HDLC, J1, 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	DS21552

### Related Tags

Maxim Integrated DS21552L	DS21552L Distributor	DS21552L Supplier
DS21552L Price	DS21552L Pictures	DS21552L Image
DS21552L PDF Datasheet	DS21552L Download Datasheet	DS21552L Datasheet
DS21552L Stock	Buy DS21552L	Buy Maxim Integrated DS21552L
Maxim Integrated DS21552L	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS21552L		

### Related Products

<p><b>DS21552LN</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX T1 1-CHIP 5V 100-LQFP                  In stock: 5283 pcs  <a href="#">RFQ</a></p>	<p><b>DS21554GN</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX E1 1-CHIP 5V 100-BGA                  In stock: 5109 pcs  <a href="#">RFQ</a></p>
<p><b>DS2154LN</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX E1 1CHIP 5V ENH 100-LQFP                  In stock: 6866 pcs  <a href="#">RFQ</a></p>	<p><b>DS21552L+</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX T1 1-CHIP 5V 100-LQFP                  In stock: 2736 pcs  <a href="#">RFQ</a></p>
<p><b>DS2154LN+</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX E1 1CHIP 5V ENH 100-LQFP                  In stock: 4444 pcs  <a href="#">RFQ</a></p>	<p><b>DS2154LD2+</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX E1 5V 100-LQFP                  In stock: 5542 pcs  <a href="#">RFQ</a></p>
<p><b>DS2154LNA2+</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX E1 5V 100-LQFP                  In stock: 6931 pcs  <a href="#">RFQ</a></p>	<p><b>DS21552GN</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX T1 1-CHIP 5V 100-BGA                  In stock: 5897 pcs  <a href="#">RFQ</a></p>
<p><b>DS21552LN+</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX T1 1-CHIP 5V 100-LQFP                  In stock: 2299 pcs  <a href="#">RFQ</a></p>	<p><b>DS21552G</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX T1 1-CHIP 5V 100-BGA                  In stock: 6078 pcs  <a href="#">RFQ</a></p>
<p><b>DS21554G</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX E1 1-CHIP 5V 100-BGA                  In stock: 3449 pcs  <a href="#">RFQ</a></p>	<p><b>DS21554L</b>                  Manufacturers: Maxim Integrated                  Description: IC TXRX E1 1-CHIP 5V 100-LQFP                  In stock: 4218 pcs  <a href="#">RFQ</a></p>

