



Maxim Integrated

## DS21554GN

Part Number:	DS21554GN
Manufacturer/Brand:	Maxim Integrated
Product description:	IC TXRX E1 1-CHIP 5V 100-BGA
Datasheets:	
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	5109 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 DS21554GN

PART NUMBER	DS21554GN
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC TXRX E1 1-CHIP 5V 100-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5109 pcs
DATA SHEET	
VOLTAGE - SUPPLY	4.75 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	100-CSBGA (10x10)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	100-LFBGA, CSPBGA
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	Remote and AIS Alarm Detector / Generator
FUNCTION	Single-Chip Transceiver
DETAILED DESCRIPTION	Telecom IC Single-Chip Transceiver 100-CSBGA (10x10)
CURRENT - SUPPLY	75mA
BASE PART NUMBER	DS21554

### Related Tags

Maxim Integrated DS21554GN	DS21554GN Distributor	DS21554GN Supplier
DS21554GN Price	DS21554GN Pictures	DS21554GN Image
DS21554GN PDF Datasheet	DS21554GN Download Datasheet	DS21554GN Datasheet
DS21554GN Stock	Buy DS21554GN	Buy Maxim Integrated DS21554GN
Maxim Integrated DS21554GN	Maxim Integrated Supplier	Maxim Integrated Distributor
Maxim Integrated DS21554GN		

### Related Products

<p><b>DS21552L+</b> Manufacturers: Maxim Integrated Description: IC TXRX T1 1-CHIP 5V 100-LQFP In stock: 2736 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS21554LBN+</b> Manufacturers: Maxim Integrated Description: IC TXRX E1 5V 100-LQFP In stock: 3035 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS21552LN</b> Manufacturers: Maxim Integrated Description: IC TXRX T1 1-CHIP 5V 100-LQFP In stock: 5283 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS21554LB+</b> Manufacturers: Maxim Integrated Description: IC TXRX E1 5V 100-LQFP In stock: 2996 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS21554L+</b> Manufacturers: Maxim Integrated Description: IC TXRX E1 1-CHIP 5V 100-LQFP In stock: 2952 pcs</p> <p><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</p> <p><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</p> <p><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</p> <p><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</p> <p><a href="#">RFQ</a></p>	<p><b>DS21554LB</b> Manufacturers: Maxim Integrated Description: IC TXRX E1 1-CHIP 5V 100-LQFP In stock: 4875 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>DS21554LN</b> Manufacturers: Maxim Integrated Description: IC TXRX E1 1-CHIP 5V 100-LQFP In stock: 3877 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>DS21552L</b> Manufacturers: Maxim Integrated Description: IC TXRX T1 1-CHIP 5V 100-LQFP In stock: 5498 pcs</p> <p><a href="#">RFQ</a></p>

