



Maxim Integrated

## DS21552G

Part Number:	DS21552G
Manufacturer/Brand:	Maxim Integrated
Product description:	IC TXRX T1 1-CHIP 5V 100-BGA
Datasheets:	<a href="#">PDF DS21552G.pdf</a>
RoHS Status:	Contains lead / RoHS non-compliant
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 DS21552G

PART NUMBER	DS21552G
MANUFACTURER	Maxim Integrated
DESCRIPTION	IC TXRX T1 1-CHIP 5V 100-BGA
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">PDF DS21552G.pdf</a>
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	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-CSBGA (10x10)
CURRENT - SUPPLY	75mA
BASE PART NUMBER	DS21552

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