

maxim integrated...

**Maxim Integrated** 

#### DS21Q554B

Part Number:

Manufacturer/Brand:

Product description

RoHs Status Ship From

Shipment Way

Datasheets:

DS21Q554B

Maxim Integrated

IC TXRX QUAD T1/E1 BGA

DS21Q554B.pdf

Contains lead / RoHS non-compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS



**REQUEST FOR QUOTATION** 

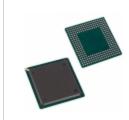
Image may be representation. See specifications for product details.

|                                  | Specifications of DS21Q554B  |
|----------------------------------|--|
|                                  |  |
| PART NUMBER                      | DS21Q554B  |
| MANUFACTURER                     | Maxim Integrated   |
| DESCRIPTION                      | IC TXRX QUAD T1/E1 BGA   |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                       |
| DATA SHEET                       | DS21Q554B.pdf  |
| VOLTAGE - SUPPLY                 | 5V   |
| SUPPLIER DEVICE PACKAGE          | 256-BGA (27x27)  |
| SERIES                           | -  |
| PACKAGING                        | Tray   |
| PACKAGE / CASE                   | 256-BGA  |
| OPERATING TEMPERATURE            | -  |
| NUMBER OF CIRCUITS               | 4  |
| MOUNTING TYPE                    | Surface Mount  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)  |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                       |
| INTERFACE                        | E1   |
| INCLUDES                         | Alarm Detection and Generation, Channel Control, Framer, HDLC Controller |
| FUNCTION                         | Transceiver  |
| DETAILED DESCRIPTION             | Telecom IC Transceiver 256-BGA (27x27)                                   |
| CURRENT - SUPPLY                 | -  |
| BASE PART NUMBER                 | DS21Q554   |

### **Related Tags**

| Maxim Integrated DS21Q554B | DS21Q554B Distributor        | DS21Q554B Supplier             |
|----------------------------|------------------------------|--------------------------------|
| DS21Q554B Price            | DS21Q554B Pictures           | DS21Q554B Image                |
| DS21Q554B PDF Datasheet    | DS21Q554B Download Datasheet | DS21Q554B Datasheet            |
| DS21Q554B Stock            | Buy DS21Q554B                | Buy Maxim Integrated DS21Q554B |
| Maxim Integrated DS21Q554B | Maxim Integrated Supplier    | Maxim Integrated Distributor   |
| Maxim Integrated DS21Q554B |                              |                                |

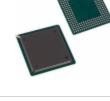
## **Related Products**



## DS21Q552N+

Manufacturers: Maxim Integrated Description: IC TXRX T1 QUAD 5V 256BGA In stock: Out stock

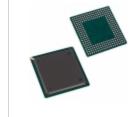
**RFQ** 



## **DS21Q55**

Manufacturers: Maxim Integrated Description: IC TXRX QUAD T1/E1/J1 SCT 256BGA In stock: Out stock

**RFQ** 



## **DS21Q554N**

Manufacturers: Maxim Integrated

Description: IC TRANSCEIVER E1 QUAD 5V 256BGA In stock: Out stock

**RFQ** 



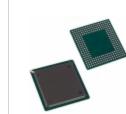
### **DS21Q58L**

Manufacturers: Maxim Integrated

Description: IC TXRX E1 QUAD 3.3V 100-LQFP

In stock: Out stock

**RFQ** 

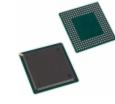


## DS21Q554B+

Manufacturers: Maxim Integrated Description: IC TXRX E1 QUAD 5V 256BGA

In stock: Out stock

**RFQ** 

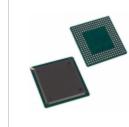


### DS21Q552BN+

Manufacturers: Maxim Integrated Description: IC TXRX T1 QUAD 5V 256BGA

In stock: Out stock

**RFQ** 

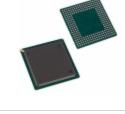


#### DS21Q552+ Manufacturers: Maxim Integrated

Description: IC TXRX T1 QUAD 5V 256BGA

In stock: Out stock

**RFQ** 



### **DS21Q554**

Manufacturers: Maxim Integrated Description: IC TRANSCEIVER E1 QUAD 5V 256BGA

In stock: Out stock

**RFQ** 

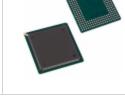




#### **DS21Q55DK** Manufacturers: Maxim Integrated Description: KIT DESIGN FOR DS21Q55

In stock: Out stock

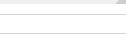
**RFQ** 



# Manufacturers: Maxim Integrated

Description: IC TRANSCEIVER T1 QUAD 5V 256BGA In stock: Out stock

**RFQ** 





#### DS21Q58L+ Manufacturers: Maxim Integrated Description: IC TXRX E1 QUAD 3.3V 100LQFP

In stock: Out stock

**RFQ** 



#### DS21Q554BN+ Manufacturers: Maxim Integrated

Description: IC TXRX E1 QUAD 256BGA In stock: Out stock

**RFQ** 















