



DS2153QN-A5

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | DS2153QN-A5                                                                                                          |
| Manufacturer/Brand: | Maxim Integrated                                                                                                     |
| Product description | IC TXRX E1 1-CHIP 5V IND 44-PLCC                                                                                     |
| Datasheets:         |                                                                                                                      |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 4637 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of DS2153QN-A5

|                                  |                                                          |
|----------------------------------|----------------------------------------------------------|
| PART NUMBER                      | DS2153QN-A5                                              |
| MANUFACTURER                     | Maxim Integrated                                         |
| DESCRIPTION                      | IC TXRX E1 1-CHIP 5V IND 44-PLCC                         |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                       |
| QUANTITY AVAILABLE               | 4637 pcs                                                 |
| DATA SHEET                       |                                                          |
| VOLTAGE - SUPPLY                 | 4.8 V ~ 5.25 V                                           |
| SUPPLIER DEVICE PACKAGE          | 44-PLCC (16.59x16.59)                                    |
| SERIES                           | -                                                        |
| PACKAGING                        | Tube                                                     |
| PACKAGE / CASE                   | 44-LCC (J-Lead)                                          |
| OPERATING TEMPERATURE            | -40°C ~ 85°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                                                       |
| INCLUDES                         | -                                                        |
| FUNCTION                         | Single-Chip Transceiver                                  |
| DETAILED DESCRIPTION             | Telecom IC Single-Chip Transceiver 44-PLCC (16.59x16.59) |
| CURRENT - SUPPLY                 | 65mA                                                     |
| BASE PART NUMBER                 | DS2153Q                                                  |

Related Tags

|                              |                                |                                  |
|------------------------------|--------------------------------|----------------------------------|
| Maxim Integrated DS2153QN-A5 | DS2153QN-A5 Distributor        | DS2153QN-A5 Supplier             |
| DS2153QN-A5 Price            | DS2153QN-A5 Pictures           | DS2153QN-A5 Image                |
| DS2153QN-A5 PDF Datasheet    | DS2153QN-A5 Download Datasheet | DS2153QN-A5 Datasheet            |
| DS2153QN-A5 Stock            | Buy DS2153QN-A5                | Buy Maxim Integrated DS2153QN-A5 |
| Maxim Integrated DS2153QN-A5 | Maxim Integrated Supplier      | Maxim Integrated Distributor     |
| Maxim Integrated DS2153QN-A5 |                                |                                  |

Related Products

|                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                           |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>DS2154LN</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 1CHIP 5V ENH 100-LQFP<br/>In stock: 6866 pcs</div><div>RFQ</div></div>       | <div><div><b>DS2154LA2+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 5V 100-LQFP<br/>In stock: 3998 pcs</div><div>RFQ</div></div>               |
| <div><div><b>DS2153DK</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT DESIGN TXRX E1 DS2153<br/>In stock: 5647 pcs</div><div>RFQ</div></div>              | <div><div><b>DS2154LD2+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 5V 100-LQFP<br/>In stock: 5542 pcs</div><div>RFQ</div></div>               |
| <div><div><b>DS2153Q-A5/T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 1-CHIP 5V 44-PLCC<br/>In stock: 4704 pcs</div><div>RFQ</div></div> | <div><div><b>DS2152DK</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT DESIGN DS2152<br/>In stock: 6958 pcs</div><div>RFQ</div></div>                      |
| <div><div><b>DS2152L+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX T1 1CHIP ENHNCD 100-LQFP<br/>In stock: 5854 pcs</div><div>RFQ</div></div>       | <div><div><b>DS2153Q-A7+T&amp;R</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 1-CHIP 5V 44-PLCC<br/>In stock: 5181 pcs</div><div>RFQ</div></div> |
| <div><div><b>DS2153Q-A5</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 1-CHIP 5V 44-PLCC<br/>In stock: 6764 pcs</div><div>RFQ</div></div>         | <div><div><b>DS2154L+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 1CHIP 5V ENH 100-LQFP<br/>In stock: 3755 pcs</div><div>RFQ</div></div>       |
| <div><div><b>DS2154L</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX E1 1CHIP 5V ENH 100-LQFP<br/>In stock: 5618 pcs</div><div>RFQ</div></div>        | <div><div><b>DS2154DK</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT DESIGN E1 DS2154<br/>In stock: 6398 pcs</div><div>RFQ</div></div>                   |