



Maxim Integrated



Image may be representation. See specifications for product details.

MAX2981GCB/V+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX2981GCB/V+                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC TXRX FRONT-END 50MSPS 64LQFP                                                                              |
| Datasheets:         | <a href="#">1.MAX2981GCB/V+.pdf</a><br><a href="#">2.MAX2981GCB/V+.pdf</a>                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 4083 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

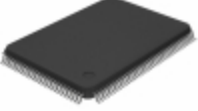
Specifications of MAX2981GCB/V+

|                                  |                                                                            |
|----------------------------------|----------------------------------------------------------------------------|
| PART NUMBER                      | MAX2981GCB/V+                                                              |
| MANUFACTURER                     | Maxim Integrated                                                           |
| DESCRIPTION                      | IC TXRX FRONT-END 50MSPS 64LQFP                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| QUANTITY AVAILABLE               | 4083 pcs                                                                   |
| DATA SHEET                       | <a href="#">1.MAX2981GCB/V+.pdf</a><br><a href="#">2.MAX2981GCB/V+.pdf</a> |
| VOLTAGE - SUPPLY                 | 3 V ~ 3.6 V                                                                |
| SUPPLIER DEVICE PACKAGE          | 64-LQFP (10x10)                                                            |
| SERIES                           | Automotive, AEC-Q100                                                       |
| POWER (WATTS)                    | 2W                                                                         |
| PACKAGING                        | Tray                                                                       |
| PACKAGE / CASE                   | 64-LQFP                                                                    |
| OPERATING TEMPERATURE            | -40°C ~ 105°C                                                              |
| NUMBER OF CIRCUITS               | 1                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                 |
| INTERFACE                        | Serial                                                                     |
| INCLUDES                         | Automatic Gain Control (AGC)                                               |
| FUNCTION                         | Analog Front-End Transceiver                                               |
| DETAILED DESCRIPTION             | Telecom IC Analog Front-End Transceiver 64-LQFP (10x10)                    |
| CURRENT - SUPPLY                 | 150mA, 220mA                                                               |
| BASE PART NUMBER                 | MAX2981                                                                    |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX2981GCB/V+ | MAX2981GCB/V+ Distributor        | MAX2981GCB/V+ Supplier             |
| MAX2981GCB/V+ Price            | MAX2981GCB/V+ Pictures           | MAX2981GCB/V+ Image                |
| MAX2981GCB/V+ PDF Datasheet    | MAX2981GCB/V+ Download Datasheet | MAX2981GCB/V+ Datasheet            |
| MAX2981GCB/V+ Stock            | Buy MAX2981GCB/V+                | Buy Maxim Integrated MAX2981GCB/V+ |
| Maxim Integrated MAX2981GCB/V+ | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX2981GCB/V+ |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                               |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>MAX297EWE+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FILTER LOWPASS 8TH 16-SOIC<br/>In stock: 13913 pcs<br/><div>RFQ</div></div></div>    | <div><div><b>MAX297EWE+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FILTER LOWPASS 8TH 16-SOIC<br/>In stock: 10657 pcs<br/><div>RFQ</div></div></div>      |
| <div><div><b>MAX2981GCB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSC/LINE DRIVER 64LQFP<br/>In stock: 5274 pcs<br/><div>RFQ</div></div></div>     | <div><div><b>MAX2982GCD/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX IBP MODEM 128-LQFP<br/>In stock: 4839 pcs<br/><div>RFQ</div></div></div>       |
| <div><div><b>MAX2990ECB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC PLC MODEM OFDM BASED 64-LQFP<br/>In stock: 6292 pcs<br/><div>RFQ</div></div></div>   | <div><div><b>MAX2982EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL BOARD FOR MAX2982<br/>In stock: 2790 pcs<br/><div>RFQ</div></div></div>           |
| <div><div><b>MAX297ESA+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FILTER LOWPASS 8TH 8-SOIC<br/>In stock: 18542 pcs<br/><div>RFQ</div></div></div>     | <div><div><b>MAX2981GCB/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX FRONT-END 50MSPS 64LQFP<br/>In stock: 3892 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>MAX298R00D</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 298 OHM 0.5% 0.3W RADIAL<br/>In stock: 9341 pcs<br/><div>RFQ</div></div></div> | <div><div><b>MAX2982GCD/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX IBP MODEM 128-LQFP<br/>In stock: 4042 pcs<br/><div>RFQ</div></div></div>      |
| <div><div><b>MAX297ESA+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FILTER LOWPASS 8TH 8-SOIC<br/>In stock: 14092 pcs<br/><div>RFQ</div></div></div>      | <div><div><b>MAX2981GCB+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TRANSC/LINE DRIVER 64LQFP<br/>In stock: 4426 pcs<br/><div>RFQ</div></div></div>       |