



MAX2679BENS+

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX2679BENS+                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC RF AMP GALILEO 1.575GHZ 4WLP                                                                              |
| Datasheets:         |  MAX2679BENS+.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

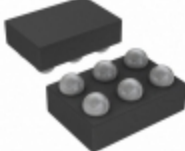
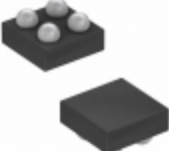
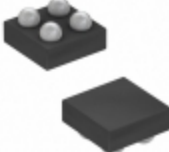
Specifications of MAX2679BENS+

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX2679BENS+                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC RF AMP GALILEO 1.575GHZ 4WLP                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| DATA SHEET                       |  MAX2679BENS+.pdf |
| VOLTAGE - SUPPLY                 | 1.08 V ~ 1.98 V                                                                                      |
| TEST FREQUENCY                   | 1.575GHz                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 4-WLP (0.83x0.83)                                                                                    |
| SERIES                           | -                                                                                                    |
| RF TYPE                          | Galileo, GLONASS, GPS                                                                                |
| PACKAGING                        | Tube                                                                                                 |
| PACKAGE / CASE                   | 4-XFBGA, WLBGA                                                                                       |
| P1DB                             | -                                                                                                    |
| NOISE FIGURE                     | 1.03dB                                                                                               |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| GAIN                             | 16.5dB                                                                                               |
| FREQUENCY                        | 1.575GHz                                                                                             |
| DETAILED DESCRIPTION             | RF Amplifier IC Galileo, GLONASS, GPS 1.575GHz 4-WLP (0.83x0.83)                                     |
| CURRENT - SUPPLY                 | 650μA                                                                                                |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX2679BENS+ | MAX2679BENS+ Distributor        | MAX2679BENS+ Supplier             |
| MAX2679BENS+ Price            | MAX2679BENS+ Pictures           | MAX2679BENS+ Image                |
| MAX2679BENS+ PDF Datasheet    | MAX2679BENS+ Download Datasheet | MAX2679BENS+ Datasheet            |
| MAX2679BENS+ Stock            | Buy MAX2679BENS+                | Buy Maxim Integrated MAX2679BENS+ |
| Maxim Integrated MAX2679BENS+ | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX2679BENS+ |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                                |                                                                                                                                                                                                                                                                |
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| <div></div> <div><b>MAX2678EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: DEV KIT MAX2678<br/>In stock: Out stock<br/><div>RFQ</div></div>                  | <div></div> <div><b>MAX2679EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL AMP GPS FOR MAX2679<br/>In stock: 1 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>MAX2676EWT+T10</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP GPS 1575MHZ-1610MHZ 6WLP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>MAX2679ENS+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP GPS 1.575GHZ 4WLP<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>MAX267ACNG</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC FILTER BANDPASS PROG 24-DIP<br/>In stock: Out stock<br/><div>RFQ</div></div>      | <div></div> <div><b>MAX2676EWT+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP GPS 1575MHZ-1610MHZ 6WLP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX2676EVKIT+</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT MAX2676<br/>In stock: Out stock<br/><div>RFQ</div></div>                 | <div></div> <div><b>MAX2678GTB/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: GPS/GNSS FRONT-END AMPLIFIER<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>MAX2679ENS+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP GPS 1.575GHZ 4WLP<br/>In stock: Out stock<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX2678GTB/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC OPAMP GPS FE 1.5GHZ 10TDFN<br/>In stock: 6 pcs<br/><div>RFQ</div></div>       |
| <div></div> <div><b>MAX2679BEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: KIT EVAL AMP GPS FOR MAX2679B<br/>In stock: 2 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>MAX2679BENS+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP GALILEO 1.575GHZ 4WLP<br/>In stock: Out stock<br/><div>RFQ</div></div> |