



MAX2181AETE+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX2181AETE+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC RF AMP 76MHZ-162.5MHZ 16TQFN                                                                              |
| Datasheets:         | <a href="#">PDF</a> MAX2181AETE+T.pdf                                                                        |
| RoHS Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

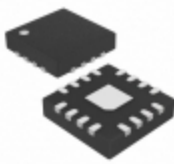
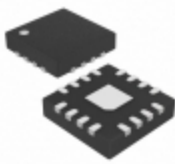
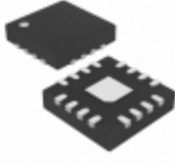
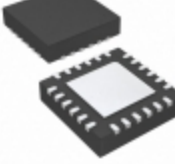
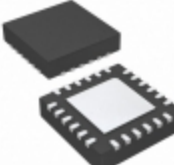
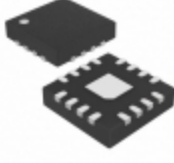
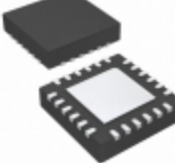
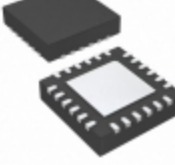
Specifications of MAX2181AETE+T

|                                  |                                                |
|----------------------------------|------------------------------------------------|
| PART NUMBER                      | MAX2181AETE+T                                  |
| MANUFACTURER                     | Maxim Integrated                               |
| DESCRIPTION                      | IC RF AMP 76MHZ-162.5MHZ 16TQFN                |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| DATA SHEET                       | <a href="#">PDF</a> MAX2181AETE+T.pdf          |
| VOLTAGE - SUPPLY                 | 5V                                             |
| TEST FREQUENCY                   | -                                              |
| SUPPLIER DEVICE PACKAGE          | 16-TQFN (3x3)                                  |
| SERIES                           | -                                              |
| RF TYPE                          | -                                              |
| PACKAGING                        | Tape & Reel (TR)                               |
| PACKAGE / CASE                   | 16-WFQFN Exposed Pad                           |
| P1DB                             | -                                              |
| NOISE FIGURE                     | 2.7dB                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                  |
| MANUFACTURER STANDARD LEAD TIME  | 6 Weeks                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                     |
| GAIN                             | 8.5dB                                          |
| FREQUENCY                        | 76MHz ~ 162.5MHz                               |
| DETAILED DESCRIPTION             | RF Amplifier IC 76MHz ~ 162.5MHz 16-TQFN (3x3) |
| CURRENT - SUPPLY                 | 56mA                                           |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX2181AETE+T | MAX2181AETE+T Distributor        | MAX2181AETE+T Supplier             |
| MAX2181AETE+T Price            | MAX2181AETE+T Pictures           | MAX2181AETE+T Image                |
| MAX2181AETE+T PDF Datasheet    | MAX2181AETE+T Download Datasheet | MAX2181AETE+T Datasheet            |
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Related Products

|                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                       |
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| <div></div> <div><b>MAX2181ETE/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP 76MHZ-162.5MHZ 16TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>MAX2181AETE/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP 76MHZ-162.5MHZ 16TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>MAX218CAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX DUAL RS232 TRUE 20-SSOP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      | <div></div> <div><b>MAX2181ETE/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP 76MHZ-162.5MHZ 16TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
| <div></div> <div><b>MAX2181EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL FOR MAX2181<br/>In stock: 3 pcs<br/><a href="#">RFQ</a></div>                     | <div></div> <div><b>MAX2180AETG/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP AM FM 162.5MHZ 24TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
| <div></div> <div><b>MAX2180ETG+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AM FM 148KHZ-30MHZ 24TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   | <div></div> <div><b>MAX2180AEVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL BOARD FOR MAX2180A<br/>In stock: 2 pcs<br/><a href="#">RFQ</a></div>              |
| <div></div> <div><b>MAX2181AETE/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP 76MHZ-162.5MHZ 16TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> | <div></div> <div><b>MAX2180AETG/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP AM FM 162.5MHZ 24TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>  |
| <div></div> <div><b>MAX2180EVKIT#</b><br/>Manufacturers: Maxim Integrated<br/>Description: RF EVAL FOR MAX2180<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>              | <div></div> <div><b>MAX2180ETG+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP AM FM 148KHZ-30MHZ 24TQFN<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |