



MAX12000ETB+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX12000ETB+T                                                                                                |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC RF AMP GPS 1.575GHZ 10DFN                                                                                 |
| Datasheets:         |  MAX12000ETB+T.pdf          |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 48149 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

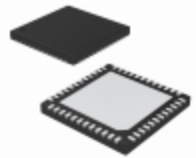
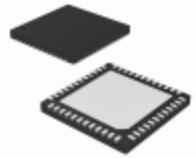
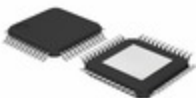
Specifications of MAX12000ETB+T

|                                  |                                                                                                       |
|----------------------------------|-------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX12000ETB+T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                      |
| DESCRIPTION                      | IC RF AMP GPS 1.575GHZ 10DFN                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| QUANTITY AVAILABLE               | 48149 pcs                                                                                             |
| DATA SHEET                       |  MAX12000ETB+T.pdf |
| VOLTAGE - SUPPLY                 | 3 V ~ 5 V                                                                                             |
| TEST FREQUENCY                   | 1.575GHz                                                                                              |
| SUPPLIER DEVICE PACKAGE          | 10-TDFN (3x3)                                                                                         |
| SERIES                           | -                                                                                                     |
| RF TYPE                          | GPS                                                                                                   |
| PACKAGING                        | Tape & Reel (TR)                                                                                      |
| PACKAGE / CASE                   | 10-WFDFN Exposed Pad                                                                                  |
| P1DB                             | -                                                                                                     |
| NOISE FIGURE                     | 1dB ~ 1.3dB                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                         |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                            |
| GAIN                             | 15dB ~ 18.5dB                                                                                         |
| FREQUENCY                        | 1.575GHz                                                                                              |
| DETAILED DESCRIPTION             | RF Amplifier IC GPS 1.575GHz 10-TDFN (3x3)                                                            |
| CURRENT - SUPPLY                 | 15mA ~ 30.2mA                                                                                         |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated MAX12000ETB+T | MAX12000ETB+T Distributor        | MAX12000ETB+T Supplier             |
| MAX12000ETB+T Price            | MAX12000ETB+T Pictures           | MAX12000ETB+T Image                |
| MAX12000ETB+T PDF Datasheet    | MAX12000ETB+T Download Datasheet | MAX12000ETB+T Datasheet            |
| MAX12000ETB+T Stock            | Buy MAX12000ETB+T                | Buy Maxim Integrated MAX12000ETB+T |
| Maxim Integrated MAX12000ETB+T | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated MAX12000ETB+T |                                  |                                    |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                               |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX1197ECM+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT 60MSPS DUAL 48-TQFP<br/>In stock: 8215 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX1198EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX1198<br/>In stock: 4330 pcs<br/><div>RFQ</div></div>             |
| <div></div> <div><b>MAX12005ETM+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SATELLITE IF SWITCH 48-TQFN<br/>In stock: 4718 pcs<br/><div>RFQ</div></div>   | <div></div> <div><b>MAX1202ACAP</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC LP 12-BIT 8CHAN 20-SSOP<br/>In stock: 7004 pcs<br/><div>RFQ</div></div>    |
| <div></div> <div><b>MAX1201EVKIT-MQFP</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX1201<br/>In stock: 4824 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX11K000B</b><br/>Manufacturers: Vishay Precision Group<br/>Description: RES 11K OHM 0.1% 0.3W RADIAL<br/>In stock: 7569 pcs<br/><div>RFQ</div></div> |
| <div></div> <div><b>MAX1200EVKIT-MQFP</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX1200<br/>In stock: 4118 pcs<br/><div>RFQ</div></div>        | <div></div> <div><b>MAX11NG</b><br/>Manufacturers: Aavid Thermalloy<br/>Description: MAX CLIP<br/>In stock: 608150 pcs<br/><div>RFQ</div></div>                            |
| <div></div> <div><b>MAX12005ETM+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC SATELLITE IF SWITCH 48-TQFN<br/>In stock: 7890 pcs<br/><div>RFQ</div></div>  | <div></div> <div><b>MAX1198ECM+TD</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT 100MSPS DL 48-TQFP<br/>In stock: 8011 pcs<br/><div>RFQ</div></div>  |
| <div></div> <div><b>MAX1198ECM+D</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC ADC 8BIT 100MSPS DUAL 48-TQFP<br/>In stock: 6569 pcs<br/><div>RFQ</div></div> | <div></div> <div><b>MAX12001ETB+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC RF AMP GPS 1.575GHZ<br/>In stock: 67686 pcs<br/><div>RFQ</div></div>         |