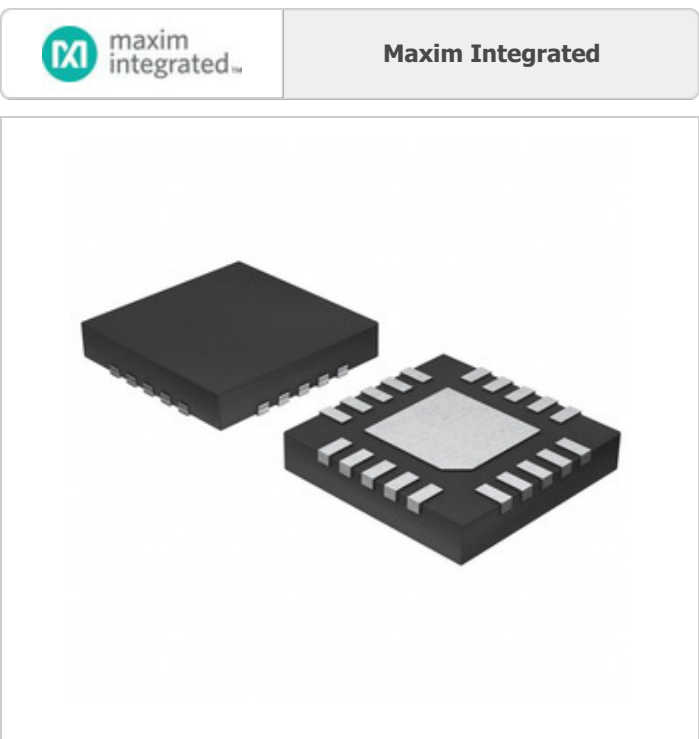




MAX2042ETP+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX2042ETP+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC MIXER 2-3GHZ UP/DWN 20TQFN                                                                                |
| Datasheets:         |  MAX2042ETP+T.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 3342 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

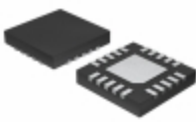
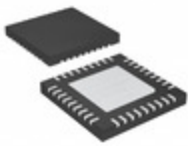
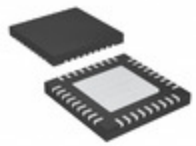
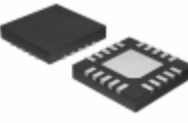
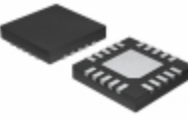
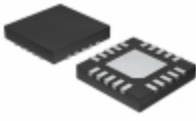
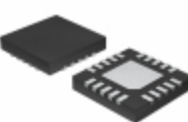
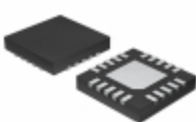
Specifications of MAX2042ETP+T

|                                  |                                                                                                      |
|----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX2042ETP+T                                                                                         |
| MANUFACTURER                     | Maxim Integrated                                                                                     |
| DESCRIPTION                      | IC MIXER 2-3GHZ UP/DWN 20TQFN                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE               | 3342 pcs                                                                                             |
| DATA SHEET                       |  MAX2042ETP+T.pdf |
| VOLTAGE - SUPPLY                 | 3.3V, 5V                                                                                             |
| SUPPLIER DEVICE PACKAGE          | 20-TQFN-EP (5x5)                                                                                     |
| SERIES                           | -                                                                                                    |
| SECONDARY ATTRIBUTES             | Up/Down Converter                                                                                    |
| RF TYPE                          | WiMax                                                                                                |
| PACKAGING                        | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                   | 20-WQFN Exposed Pad                                                                                  |
| NUMBER OF MIXERS                 | 1                                                                                                    |
| NOISE FIGURE                     | 7.3dB                                                                                                |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                           |
| GAIN                             | -                                                                                                    |
| FREQUENCY                        | 2GHz ~ 3.0GHz                                                                                        |
| DETAILED DESCRIPTION             | RF Mixer IC WiMax Up/Down Converter 2GHz ~ 3.0GHz 20-TQFN-EP (5x5)                                   |
| CURRENT - SUPPLY                 | 138mA                                                                                                |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX2042ETP+T | MAX2042ETP+T Distributor        | MAX2042ETP+T Supplier             |
| MAX2042ETP+T Price            | MAX2042ETP+T Pictures           | MAX2042ETP+T Image                |
| MAX2042ETP+T PDF Datasheet    | MAX2042ETP+T Download Datasheet | MAX2042ETP+T Datasheet            |
| MAX2042ETP+T Stock            | Buy MAX2042ETP+T                | Buy Maxim Integrated MAX2042ETP+T |
| Maxim Integrated MAX2042ETP+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX2042ETP+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                              |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MAX2041EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX2041<br/>In stock: 4182 pcs</div> <div>RFQ</div>                 | <div></div> <div><b>MAX2042ETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXER 2-3GHZ UP/DWN 20TQFN<br/>In stock: 5791 pcs</div> <div>RFQ</div>        |
| <div></div> <div><b>MAX2043ETX+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP UMTS 1.7GHZ-3GHZ 36TQFN<br/>In stock: 4042 pcs</div> <div>RFQ</div>        | <div></div> <div><b>MAX2043ETX+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP UMTS 1.7GHZ-3GHZ 36TQFN<br/>In stock: 5928 pcs</div> <div>RFQ</div>      |
| <div></div> <div><b>MAX2042AETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXR 1.6-3.9GHZ UP/DWN 20TQFN<br/>In stock: 8298 pcs</div> <div>RFQ</div>     | <div></div> <div><b>MAX2043EVKIT</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX2043<br/>In stock: 5687 pcs</div> <div>RFQ</div>                |
| <div></div> <div><b>MAX20446ATG/V+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: AUTOMOTIVE 6X120MA HIGH-BRIGHTNE<br/>In stock: 34067 pcs</div> <div>RFQ</div> | <div></div> <div><b>MAX20446ATG/V+</b><br/>Manufacturers: Maxim Integrated<br/>Description: AUTOMOTIVE 6X120MA HIGH-BRIGHTNE<br/>In stock: 29543 pcs</div> <div>RFQ</div> |
| <div></div> <div><b>MAX2041ETP-T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXER UP/DWN HI LIN 20-TQFN<br/>In stock: 5427 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MAX2041ETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MXR 1.7-3GHZ UP/DWN 20TQFN<br/>In stock: 4412 pcs</div> <div>RFQ</div>       |
| <div></div> <div><b>MAX2044ETP+</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXER 2.3-4GHZ UP/DWN 20TQFN<br/>In stock: 6485 pcs</div> <div>RFQ</div>       | <div></div> <div><b>MAX2042AETP+T</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC MIXR 1.6-3.9GHZ UP/DWN 20TQFN<br/>In stock: 8271 pcs</div> <div>RFQ</div>   |