



MAX2059ETL+T

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MAX2059ETL+T                                                                                                 |
| Manufacturer/Brand: | Maxim Integrated                                                                                             |
| Product description | IC AMP CELL 1.7GHZ-2.2GHZ 40TQFN                                                                             |
| Datasheets:         |  MAX2059ETL+T.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 2845 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of MAX2059ETL+T

|                                  |                                                                                                                |
|----------------------------------|----------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MAX2059ETL+T                                                                                                   |
| MANUFACTURER                     | Maxim Integrated                                                                                               |
| DESCRIPTION                      | IC AMP CELL 1.7GHZ-2.2GHZ 40TQFN                                                                               |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| QUANTITY AVAILABLE               | 2845 pcs                                                                                                       |
| DATA SHEET                       |  MAX2059ETL+T.pdf           |
| VOLTAGE - SUPPLY                 | 4.75 V ~ 5.25 V                                                                                                |
| TEST FREQUENCY                   | 1.85GHz                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 40-TQFN-EP (6x6)                                                                                               |
| SERIES                           | -                                                                                                              |
| RF TYPE                          | Cellular, ATE, GSM, EDGE, ISM, W-CDMA, 802.16/WiMax, CDMA2000                                                  |
| PACKAGING                        | Tape & Reel (TR)                                                                                               |
| PACKAGE / CASE                   | 40-WFQFN Exposed Pad                                                                                           |
| P1DB                             | 18.4dBm                                                                                                        |
| NOISE FIGURE                     | 8.1dB                                                                                                          |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                     |
| GAIN                             | 8dB ~ 13.3dB                                                                                                   |
| FREQUENCY                        | 1.7GHz ~ 2.2GHz                                                                                                |
| DETAILED DESCRIPTION             | RF Amplifier IC Cellular, ATE, GSM, EDGE, ISM, W-CDMA, 802.16/WiMax, CDMA2000 1.7GHz ~ 2.2GHz 40-TQFN-EP (6x6) |
| CURRENT - SUPPLY                 | 217mA ~ 275mA                                                                                                  |

Related Tags

|                               |                                 |                                   |
|-------------------------------|---------------------------------|-----------------------------------|
| Maxim Integrated MAX2059ETL+T | MAX2059ETL+T Distributor        | MAX2059ETL+T Supplier             |
| MAX2059ETL+T Price            | MAX2059ETL+T Pictures           | MAX2059ETL+T Image                |
| MAX2059ETL+T PDF Datasheet    | MAX2059ETL+T Download Datasheet | MAX2059ETL+T Datasheet            |
| MAX2059ETL+T Stock            | Buy MAX2059ETL+T                | Buy Maxim Integrated MAX2059ETL+T |
| Maxim Integrated MAX2059ETL+T | Maxim Integrated Supplier       | Maxim Integrated Distributor      |
| Maxim Integrated MAX2059ETL+T |                                 |                                   |

Related Products

|                                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>MAX2058ETL+<br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CELL 700MHZ-1.2GHZ 40TQFN<br/>In stock: 4845 pcs</div><div>RFQ</div></div>  | <div><div>MAX2059ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CELL 1.7GHZ-2.2GHZ 40TQFN<br/>In stock: 4894 pcs</div><div>RFQ</div></div> |
| <div><div>MAX2058ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 5V 24-DIP<br/>In stock: 4500 pcs</div><div>RFQ</div></div>          | <div><div>MAX2059ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CELL 1.7GHZ-2.2GHZ 40TQFN<br/>In stock: 4894 pcs</div><div>RFQ</div></div> |
| <div><div>MAX2058ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: EVAL KIT FOR MAX2058<br/>In stock: 4027 pcs</div><div>RFQ</div></div>             | <div><div>MAX2059ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CELL 1.7GHZ-2.2GHZ 40TQFN<br/>In stock: 4894 pcs</div><div>RFQ</div></div> |
| <div><div>MAX2058ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CELL 700MHZ-1.2GHZ 40TQFN<br/>In stock: 3348 pcs</div><div>RFQ</div></div> | <div><div>MAX2059ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CELL 700MHZ-1.2GHZ 40TQFN<br/>In stock: 5645 pcs</div><div>RFQ</div></div> |
| <div><div>MAX2058ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS232 5V W/CAPS 24-DIP<br/>In stock: 4588 pcs</div><div>RFQ</div></div>   | <div><div>MAX2059ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CELL 700MHZ-1.2GHZ 40TQFN<br/>In stock: 3470 pcs</div><div>RFQ</div></div> |
| <div><div>MAX2058ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-232 5V W/CAP 24-DIP<br/>In stock: 6255 pcs</div><div>RFQ</div></div>   | <div><div>MAX2059ETL+T<br/>Manufacturers: Maxim Integrated<br/>Description: IC TXRX RS-232 5V W/CAPS 24-DIP<br/>In stock: 7457 pcs</div><div>RFQ</div></div>  |