



SC1894A-00C13

|                     |                                 |
|---------------------|---------------------------------|
| Part Number:        | SC1894A-00C13                   |
| Manufacturer/Brand: | Maxim Integrated                |
| Product description | IC AMP CELL 225MHZ-3.8GHZ 64QFN |
| Datasheets:         | SC1894A-00C13.pdf               |
| RoHs Status         | Lead free / RoHS Compliant      |
| Stock Condition     | 6504 pcs stock                  |
| Ship From           | Hong Kong                       |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS           |

REQUEST FOR QUOTATION

Specifications of SC1894A-00C13

|                                  |                                                                                                                   |
|----------------------------------|-------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | SC1894A-00C13                                                                                                     |
| MANUFACTURER                     | Maxim Integrated                                                                                                  |
| DESCRIPTION                      | IC AMP CELL 225MHZ-3.8GHZ 64QFN                                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| QUANTITY AVAILABLE               | 6504 pcs                                                                                                          |
| DATA SHEET                       | SC1894A-00C13.pdf                                                                                                 |
| VOLTAGE - SUPPLY                 | 1.7 V ~ 1.9 V, 3.1 V ~ 3.5 V                                                                                      |
| TEST FREQUENCY                   | 225MHz ~ 3.8GHz                                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 64-QFN (9x9)                                                                                                      |
| SERIES                           | -                                                                                                                 |
| RF TYPE                          | Cellular, DVB-H, HSDPA, ISDB-T, LTE, TD-LTE, TD-SCDMA, WIMAX, W-CDMA                                              |
| PACKAGING                        | Bulk                                                                                                              |
| PACKAGE / CASE                   | 64-VFQFN Exposed Pad                                                                                              |
| P1DB                             | -                                                                                                                 |
| NOISE FIGURE                     | -                                                                                                                 |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                        |
| GAIN                             | -                                                                                                                 |
| FREQUENCY                        | 225MHz ~ 3.8GHz                                                                                                   |
| DETAILED DESCRIPTION             | RF Amplifier IC Cellular, DVB-H, HSDPA, ISDB-T, LTE, TD-LTE, TD-SCDMA, WIMAX, W-CDMA 225MHz ~ 3.8GHz 64-QFN (9x9) |
| CURRENT - SUPPLY                 | 100mA, 840mA                                                                                                      |

Related Tags

|                                |                                  |                                    |
|--------------------------------|----------------------------------|------------------------------------|
| Maxim Integrated SC1894A-00C13 | SC1894A-00C13 Distributor        | SC1894A-00C13 Supplier             |
| SC1894A-00C13 Price            | SC1894A-00C13 Pictures           | SC1894A-00C13 Image                |
| SC1894A-00C13 PDF Datasheet    | SC1894A-00C13 Download Datasheet | SC1894A-00C13 Datasheet            |
| SC1894A-00C13 Stock            | Buy SC1894A-00C13                | Buy Maxim Integrated SC1894A-00C13 |
| Maxim Integrated SC1894A-00C13 | Maxim Integrated Supplier        | Maxim Integrated Distributor       |
| Maxim Integrated SC1894A-00C13 |                                  |                                    |

Related Products

|                                                                                                                                             |                                                                                                                                                     |
|---------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------|
| <p><b>SC189AULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1V 1.5A SYNC 6MLPD<br/>In stock: 160871 pcs</p> <p>RFQ</p>    | <p><b>SC1894-EVK900</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVK RFPAL 698-960 MHZ<br/>In stock: 3884 pcs</p> <p>RFQ</p>            |
| <p><b>SC1894-EVK500</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVK RFPAL 470-928 MHZ<br/>In stock: 6050 pcs</p> <p>RFQ</p>    | <p><b>SC189CSKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1.2V 1.5A SYNC SOT23<br/>In stock: 211945 pcs</p> <p>RFQ</p>          |
| <p><b>SC189BSKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1.1V 1.5A SYNC SOT23<br/>In stock: 215369 pcs</p> <p>RFQ</p>  | <p><b>SC1894-EVK200</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVK RFPAL 225-470 MHZ<br/>In stock: 4955 pcs</p> <p>RFQ</p>            |
| <p><b>SC1894-EVK3400</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVK RFPAL 3300-3800 MHZ<br/>In stock: 3946 pcs</p> <p>RFQ</p> | <p><b>SC1894-EVK1900</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVK RFPAL 1800-2200 MHZ<br/>In stock: 5942 pcs</p> <p>RFQ</p>         |
| <p><b>SC189BULTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1.1V 1.5A SYNC 6MLPD<br/>In stock: 189448 pcs</p> <p>RFQ</p>  | <p><b>SC1894A-00C13E</b><br/>Manufacturers: Maxim Integrated<br/>Description: IC AMP CELL 225MHZ-3.8GHZ 64QFN<br/>In stock: 4568 pcs</p> <p>RFQ</p> |
| <p><b>SC1894-EVK2400</b><br/>Manufacturers: Maxim Integrated<br/>Description: EVK RFPAL 2300-2700 MHZ<br/>In stock: 6661 pcs</p> <p>RFQ</p> | <p><b>SC189ASKTRT</b><br/>Manufacturers: Semtech<br/>Description: IC REG BUCK 1V 1.5A SYNC SOT23-5<br/>In stock: 95565 pcs</p> <p>RFQ</p>           |