



Sierra Wireless



Image may be representation. See specifications for product details.

Part Number:BC127-APTX\_1103708

Manufacturer/Brand:Sierra Wireless

Product description:RF TXRX MOD BLUETOOTH CHIP ANT

Datasheets:BC127-APTX\_1103708.pdf

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of BC127-APTX\_1103708

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | BC127-APTX_1103708                                                                                         |
| MANUFACTURER                     | Sierra Wireless                                                                                            |
| DESCRIPTION                      | RF TXRX MOD BLUETOOTH CHIP ANT                                                                             |
| LEAD FREE STATUS / ROHS STATUS   |                                                                                                            |
| DATA SHEET                       |  BC127-APTX_1103708.pdf |
| VOLTAGE - SUPPLY                 | 3.3 V ~ 4.7 V                                                                                              |
| SERIES                           | -                                                                                                          |
| SERIAL INTERFACES                | I²C, I²S, SPI, UART, USB                                                                                   |
| SENSITIVITY                      | -88dBm                                                                                                     |
| RF FAMILY/STANDARD               | Bluetooth                                                                                                  |
| PROTOCOL                         | Bluetooth v4.2                                                                                             |
| POWER - OUTPUT                   | 10dBm                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | Module                                                                                                     |
| OTHER NAMES                      | 1103708<br>1645-1042-2<br>BTM810IQ2A                                                                       |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                               |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                                              |
| MODULATION                       | 8PSK, GFSK, QPSK                                                                                           |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                                                                   |
| FREQUENCY                        | 2.4GHz ~ 2.48GHz                                                                                           |
| DATA RATE                        | 3Mbps                                                                                                      |
| CURRENT - TRANSMITTING           | 15mA                                                                                                       |
| CURRENT - RECEIVING              | 15mA                                                                                                       |
| ANTENNA TYPE                     | Integrated, Chip                                                                                           |

Related Tags

|                                    |                                       |                                        |
|------------------------------------|---------------------------------------|----------------------------------------|
| Sierra Wireless BC127-APTX_1103708 | BC127-APTX_1103708 Distributor        | BC127-APTX_1103708 Supplier            |
| BC127-APTX_1103708 Price           | BC127-APTX_1103708 Pictures           | BC127-APTX_1103708 Image               |
| BC127-APTX_1103708 PDF Datasheet   | BC127-APTX_1103708 Download Datasheet | BC127-APTX_1103708 Datasheet           |
| BC127-APTX_1103708 Stock           | Buy BC127-APTX_1103708                | Buy Sierra Wireless BC127-APTX_1103708 |
| Sierra Wireless BC127-APTX_1103708 | Sierra Wireless Supplier              | Sierra Wireless Distributor            |
| Sierra Wireless BC127-APTX_1103708 |                                       |                                        |

Related Products

|                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                  |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>BC11WG59-04</b><br/>Manufacturers: Peerless by Tymphany<br/>Description: SPEAKER 4OHM 30W TOP PORT 87.2DB<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>BC127-EXT-HD_1103784</b><br/>Manufacturers: Sierra Wireless<br/>Description: RF TXRX MOD BLUETOOTH CHIP<br/>In stock: 644 pcs<br/>RFQ</div>          |
|  <div><b>BC118-1103394</b><br/>Manufacturers: Sierra Wireless<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>BC127-HD DIS KIT_6001115</b><br/>Manufacturers: Sierra Wireless<br/>Description: DISCOVERY KIT FOR THE BC127-HD M<br/>In stock: 76 pcs<br/>RFQ</div> |
|  <div><b>BC118_1103396</b><br/>Manufacturers: Sierra Wireless<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>BC127-DEVKIT001</b><br/>Manufacturers: Sierra Wireless<br/>Description: DEVELOPMENT KIT FOR BC127<br/>In stock: 10 pcs<br/>RFQ</div>                 |
|  <div><b>BC127-1103383</b><br/>Manufacturers: Sierra Wireless<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>BC127-HD_1103709</b><br/>Manufacturers: Sierra Wireless<br/>Description: RF TXRX MOD BLUETOOTH CHIP ANT<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>BC118-DISKIT001</b><br/>Manufacturers: Sierra Wireless<br/>Description: EVAL KIT BLUETOOTH<br/>In stock: 11 pcs<br/>RFQ</div>                   |  <div><b>BC12-12</b><br/>Manufacturers: B B Battery<br/>Description: BATTERY LEAD ACID 12V 12AH<br/>In stock: Out stock<br/>RFQ</div>                         |
|  <div><b>BC127-DISKIT001</b><br/>Manufacturers: Sierra Wireless<br/>Description: DISCOVERY KIT FOR BC127<br/>In stock: Out stock<br/>RFQ</div>           |  <div><b>BC127-EXT-APTX_1103783</b><br/>Manufacturers: Sierra Wireless<br/>Description: RF TXRX MOD BLUETOOTH CHIP<br/>In stock: 645 pcs<br/>RFQ</div>        |