



SXB-4089Z

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | SXB-4089Z                                                                                                    |
| Manufacturer/Brand: | RF Solutions                                                                                                 |
| Product description | IC AMP HBT GAAS 1/2W SOT-89                                                                                  |
| Datasheets:         | <a href="#">PDF</a> SXB-4089Z.pdf                                                                            |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of SXB-4089Z

|                                  |                                                                 |
|----------------------------------|-----------------------------------------------------------------|
| PART NUMBER                      | SXB-4089Z                                                       |
| MANUFACTURER                     | RFMD                                                            |
| DESCRIPTION                      | IC AMP HBT GAAS 1/2W SOT-89                                     |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                      |
| DATA SHEET                       | <a href="#">PDF</a> SXB-4089Z.pdf                               |
| VOLTAGE - BREAKDOWN              | SOT-89-3                                                        |
| TEST FREQUENCY                   | W-CDMA, PCS, WLL, WLAN                                          |
| SHELL STYLE                      | 4.75 V ~ 5.25 V                                                 |
| SERIES                           | -                                                               |
| ROHS STATUS                      | Tape & Reel (TR)                                                |
| RF TYPE                          | 26dBm (398.1mW) ~ 27.5dBm (562.3mW)                             |
| POLARIZATION                     | TO-243AA                                                        |
| OTHER NAMES                      | 599-1069-2                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                   |
| MANUFACTURER STANDARD LEAD TIME  | 12 Weeks                                                        |
| MANUFACTURER PART NUMBER         | SXB-4089Z                                                       |
| FREQUENCY GROUP                  | 2.14GHz                                                         |
| FREQUENCY                        | 400MHz ~ 2.5GHz                                                 |
| FET TYPE                         | 12.5dB ~ 15.5dB                                                 |
| EXPANDED DESCRIPTION             | RF Amplifier IC W-CDMA, PCS, WLL, WLAN 400MHz ~ 2.5GHz SOT-89-3 |
| DESCRIPTION                      | IC AMP HBT GAAS 1/2W SOT-89                                     |
| CURRENT - TEST                   | 3.3dB                                                           |
| CURRENT - SUPPLY                 | 235mA ~ 295mA                                                   |

Related Tags

|                         |                              |                            |
|-------------------------|------------------------------|----------------------------|
| RF Solutions SXB-4089Z  | SXB-4089Z Distributor        | SXB-4089Z Supplier         |
| SXB-4089Z Price         | SXB-4089Z Pictures           | SXB-4089Z Image            |
| SXB-4089Z PDF Datasheet | SXB-4089Z Download Datasheet | SXB-4089Z Datasheet        |
| SXB-4089Z Stock         | Buy SXB-4089Z                | Buy RF Solutions SXB-4089Z |
| RF Solutions SXB-4089Z  | RF Solutions Supplier        | RF Solutions Distributor   |
| RF Solutions SXB-4089Z  |                              |                            |

Related Products

|                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                   |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>MMG3012NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP CELLULAR 0HZ-6GHZ SOT89-4<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>SXB137MX</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 143MHZ HELICAL MX CONN<br/>In stock: Out stock<br/>RFQ</div>    |
|  <div><b>SXB-4089</b><br/>Manufacturers: RFMD<br/>Description: IC AMP CEL 400MHZ-2.5GHZ SOT89-3<br/>In stock: Out stock<br/>RFQ</div>                             |  <div><b>SXB145SFU</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 142MHZ WHIP STR SFU CONN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>SXB155SF</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 155MHZ WHIP STR SF CONN<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>SXB145MX</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 142MHZ WHIP STR MX CONN<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>SXB155MX</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 155MHZ WHIP STR MX CONN<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>SXB165SFU</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 165MHZ WHIP STR SFU CONN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>SXB165SF</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 165MHZ WHIP STR SF CONN<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>SXB155SFU</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 155MHZ WHIP STR SFU CONN<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>SXB165MX</b><br/>Manufacturers: Laird Technologies - Antennas<br/>Description: RF ANT 165MHZ WHIP STR MX CONN<br/>In stock: Out stock<br/>RFQ</div>      |  <div><b>SXB-2089Z</b><br/>Manufacturers: RFMD<br/>Description: IC AMP W-CDMA 5MHZ-2.5GHZ SOT89<br/>In stock: Out stock<br/>RFQ</div>                          |