

NXP Semiconductors / Freescale

MWE6IC9100NR1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MWE6IC9100NR1                                                                                                |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC RF AMP GSM 960MHZ TO270 WB-14                                                                             |
| Datasheets:         |                                                                                                              |
| RoHS Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 5399 pcs stock                                                                                               |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

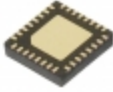
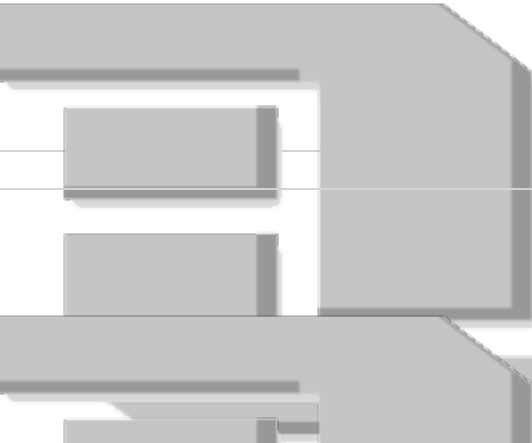
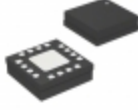
Specifications of MWE6IC9100NR1

|                                  |                                               |
|----------------------------------|-----------------------------------------------|
| PART NUMBER                      | MWE6IC9100NR1                                 |
| MANUFACTURER                     | NXP Semiconductors / Freescale                |
| DESCRIPTION                      | IC RF AMP GSM 960MHZ TO270 WB-14              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| QUANTITY AVAILABLE               | 5399 pcs                                      |
| DATA SHEET                       |                                               |
| VOLTAGE - SUPPLY                 | 28V                                           |
| TEST FREQUENCY                   | -                                             |
| SUPPLIER DEVICE PACKAGE          | TO-270 WB-14                                  |
| SERIES                           | -                                             |
| RF TYPE                          | GSM, EDGE                                     |
| PACKAGING                        | Tape & Reel (TR)                              |
| PACKAGE / CASE                   | TO-270-14 Variant, Flat Leads                 |
| P1DB                             | -                                             |
| NOISE FIGURE                     | -                                             |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                    |
| GAIN                             | 33.5dB                                        |
| FREQUENCY                        | 960MHz                                        |
| DETAILED DESCRIPTION             | RF Amplifier IC GSM, EDGE 960MHz TO-270 WB-14 |
| CURRENT - SUPPLY                 | -                                             |

Related Tags

|                             |                                  |                         |
|-----------------------------|----------------------------------|-------------------------|
| MWE6IC9100NR1               | MWE6IC9100NR1 Distributor        | MWE6IC9100NR1 Supplier  |
| MWE6IC9100NR1 Price         | MWE6IC9100NR1 Pictures           | MWE6IC9100NR1 Image     |
| MWE6IC9100NR1 PDF Datasheet | MWE6IC9100NR1 Download Datasheet | MWE6IC9100NR1 Datasheet |
| MWE6IC9100NR1 Stock         | Buy MWE6IC9100NR1                | Buy MWE6IC9100NR1       |
| MWE6IC9100NR1               | Supplier                         | Distributor             |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <p><b>MMA-283134-M5</b><br/>Manufacturers: Microwave Technology<br/>Description: IC RF AMP 28GHZ-31GHZ 32QFN<br/>In stock: 2226 pcs</p> <p>RFQ</p>                 |  <p><b>MWE6IC9080NR1</b><br/>Manufacturers: NXP<br/>Description: IC AMP GSM 865MHZ-960MHZ TO270<br/>In stock: 4501 pcs</p> <p>RFQ</p>                        |
|  <p><b>SST12LP08-QX6E</b><br/>Manufacturers: Micrel / Microchip Technology<br/>Description: IC AMP 802.11B/G/N 2.4GHZ 6XSON<br/>In stock: 195336 pcs</p> <p>RFQ</p> |  <p><b>BGA3131J</b><br/>Manufacturers: NXP<br/>Description: IC MMIC RF AMP 20HVQFN<br/>In stock: 16989 pcs</p> <p>RFQ</p>                                    |
|  <p><b>MWE6IC9080GNR1</b><br/>Manufacturers: NXP<br/>Description: IC AMP GSM 865MHZ-960MHZ TO270<br/>In stock: 3169 pcs</p> <p>RFQ</p>                              |  <p><b>MWE6IC9100NBR1</b><br/>Manufacturers: NXP<br/>Description: IC RF AMP GSM 960MHZ TO272 WB-14<br/>In stock: 1003 pcs</p> <p>RFQ</p>                     |
|  <p><b>HMC373LP3ETR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC RF AMP CDMA 700MHZ-1GHZ<br/>In stock: 10655 pcs</p> <p>RFQ</p>            |  <p><b>AWB7127HM41P8</b><br/>Manufacturers: Skyworks Solutions, Inc.<br/>Description: IC AMP HSDPA 2.11GHZ-2.17GHZ MOD<br/>In stock: 14940 pcs</p> <p>RFQ</p> |
|  <p><b>MWE6IC9080NBR1</b><br/>Manufacturers: NXP<br/>Description: IC AMP GSM 865MHZ-960MHZ TO272<br/>In stock: 6559 pcs</p> <p>RFQ</p>                              |  <p><b>MWE6IC9100GNR1</b><br/>Manufacturers: NXP<br/>Description: IC RF AMP GSM 960MHZ TO270 WB-14<br/>In stock: 4134 pcs</p> <p>RFQ</p>                     |
|  <p><b>A2I22D050NR1</b><br/>Manufacturers: NXP<br/>Description: IC AMP W-CDMA 1.8-2.2GHZ TO270WB<br/>In stock: 2630 pcs</p> <p>RFQ</p>                              |  <p><b>MD71C2755GNR1</b><br/>Manufacturers: NXP<br/>Description: IC AMP WIMAX 2.7GHZ TO270 WB14<br/>In stock: 1249 pcs</p> <p>RFQ</p>                        |