



NXP Semiconductors / Freescale



Image may be representation. See specifications for product details.

MMG3011NT1

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | MMG3011NT1                                                                                                   |
| Manufacturer/Brand: | NXP Semiconductors / Freescale                                                                               |
| Product description | IC AMP CELLULAR 0HZ-6GHZ SOT89-4                                                                             |
| Datasheets:         |  MMG3011NT1.pdf             |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

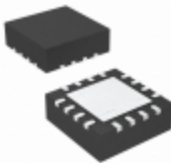
Specifications of MMG3011NT1

|                                  |                                                                                                    |
|----------------------------------|----------------------------------------------------------------------------------------------------|
| PART NUMBER                      | MMG3011NT1                                                                                         |
| MANUFACTURER                     | NXP Semiconductors / Freescale                                                                     |
| DESCRIPTION                      | IC AMP CELLULAR 0HZ-6GHZ SOT89-4                                                                   |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| DATA SHEET                       |  MMG3011NT1.pdf |
| VOLTAGE - SUPPLY                 | 5V                                                                                                 |
| TEST FREQUENCY                   | 900MHz                                                                                             |
| SUPPLIER DEVICE PACKAGE          | SOT-89-4                                                                                           |
| SERIES                           | -                                                                                                  |
| RF TYPE                          | Cellular, PCS, PHS, WLL                                                                            |
| PACKAGING                        | Cut Tape (CT)                                                                                      |
| PACKAGE / CASE                   | TO-243AA                                                                                           |
| P1dB                             | 15dBm                                                                                              |
| OTHER NAMES                      | MMG3011NT1CT                                                                                       |
| NOISE FIGURE                     | 4.6dB                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                         |
| GAIN                             | 15dB                                                                                               |
| FREQUENCY                        | 0Hz ~ 6GHz                                                                                         |
| DETAILED DESCRIPTION             | RF Amplifier IC Cellular, PCS, PHS, WLL 0Hz ~ 6GHz SOT-89-4                                        |
| CURRENT - SUPPLY                 | 41mA                                                                                               |

Related Tags

|                                           |                                         |                                               |
|-------------------------------------------|-----------------------------------------|-----------------------------------------------|
| NXP Semiconductors / Freescale MMG3011NT1 | MMG3011NT1 Distributor                  | MMG3011NT1 Supplier                           |
| MMG3011NT1 Price                          | MMG3011NT1 Pictures                     | MMG3011NT1 Image                              |
| MMG3011NT1 PDF Datasheet                  | MMG3011NT1 Download Datasheet           | MMG3011NT1 Datasheet                          |
| MMG3011NT1 Stock                          | Buy MMG3011NT1                          | Buy NXP Semiconductors / Freescale MMG3011NT1 |
| NXP Semiconductors / Freescale MMG3011NT1 | NXP Semiconductors / Freescale Supplier | NXP Semiconductors / Freescale Distributor    |
| NXP Semiconductors / Freescale MMG3011NT1 | NXP Semiconductors MMG3011NT1           | Freescale MMG3011NT1                          |
| Freescale Semiconductor - NXP MMG3011NT1  | NXP USA Inc. MMG3011NT1                 |                                               |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>MMG3014N-EVKB7</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: EVALUATION KIT MMG3014N OPTIMIZE<br/>In stock: Out stock</div> <div>RFQ</div> | <div></div> <div><b>MMG3014N-EVKB1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: EVALUATION KIT MMG3014N OPTIMIZE<br/>In stock: Out stock</div> <div>RFQ</div> |
| <div></div> <div><b>MMG3009NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP CELLULAR 0HZ-6GHZ SOT89-4<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>MMG3006NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP CELLULAR 2.4GHZ 16QFN<br/>In stock: Out stock</div> <div>RFQ</div>      |
| <div></div> <div><b>MMG3008NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP CELLULAR 0HZ-6GHZ SOT89-4<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>MMG3007NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP CELLULAR 0HZ-6GHZ SOT89-4<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>MMG3014NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC RF AMP 4GHZ SOT89-4<br/>In stock: Out stock</div> <div>RFQ</div>               | <div></div> <div><b>MMG3010NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP CELLULAR 0HZ-6GHZ SOT89-4<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>MMG3012NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP CELLULAR 0HZ-6GHZ SOT89-4<br/>In stock: Out stock</div> <div>RFQ</div>     | <div></div> <div><b>MMG3013NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP CELLULAR 0HZ-6GHZ SOT89-4<br/>In stock: Out stock</div> <div>RFQ</div>     |
| <div></div> <div><b>MMG3005NT1</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: IC AMP CEL 800MHZ-2.2GHZ 16PWR<br/>In stock: Out stock</div> <div>RFQ</div>       | <div></div> <div><b>MMG3014N-EVKB3</b><br/>Manufacturers: NXP Semiconductors / Freescale<br/>Description: EVALUATION KIT MMG3014N OPTIMIZE<br/>In stock: Out stock</div> <div>RFQ</div> |