



Image may be representation.  
See specs for product details.

|                           |                                                                                                                  |
|---------------------------|------------------------------------------------------------------------------------------------------------------|
| Manufacturer Part Number: | MMG3009NT1                                                                                                       |
| Manufacturer/Brand:       | NXP Semiconductors / Freescale                                                                                   |
| Part of Description:      | IC AMP RF GP 6000MHZ 5V SOT-89                                                                                   |
| Datasheets:               |  <a href="#">MMG3009NT1.pdf</a> |
| RoHS Status:              |  Lead free / RoHS               |
| Stock Condition:          | Compliant<br>New original, 2607 pcs Stock Available.                                                             |
| Ship From:                | Hong Kong                                                                                                        |
| Shipment Way:             | DHL/Fedex/TNT/UPS/EMS                                                                                            |

## Specifications

|                         |                                |
|-------------------------|--------------------------------|
| Part Number             | MMG3009NT1                     |
| Manufacturer            | NXP Semiconductors / Freescale |
| Description             | IC AMP RF GP 6000MHZ 5V SOT-89 |
| Category                | RF/IF and RFID > RF Amplifiers |
| Part Status             | 2607 pcs Stock                 |
| Voltage - Supply        | 5V                             |
| Test Frequency          | 900MHz                         |
| Supplier Device Package | SOT-89-4                       |
| Series                  | -                              |
| RF Type                 | Cellular, PCS, PHS, WLL        |
| Packaging               | Tape & Reel (TR)               |
| Package / Case          | TO-243AA                       |
| P1dB                    | 18dBm (63.1mW)                 |
| Noise Figure            | 4.2dB                          |
| Gain                    | 15dB                           |
| Frequency               | 0Hz ~ 6GHz                     |
| Current - Supply        | 70mA                           |

### You May Be Also Be interested

In:



**MMG300B120DKA6TN**  
MACMIC  
IGBT Modules



**MMG3006NT1**  
NXP USA Inc.  
TRANS GPA 33DBM 16-QFN



**MMG3007NT1**  
NXP USA Inc.  
IC AMP RF GP 6000MHZ 5V SOT-  
89



**MMG300B065PD6EN**  
MACMIC  
IGBT Modules



**MMG300D060B6N**  
IGBT Module  
IGBT Modules



**MMG3008NT1**  
NXP USA Inc.  
IC AMP RF GP 6000MHZ 5V SOT-  
89



**MMG300D060B6EN**  
IGBT Module  
IGBT Modules



**MMG3004NT1**  
NXP USA Inc.  
IC AMP RF GP 2200MHZ 5V 16-  
PQFN

## MMG3009NT1 Related keyword

More

|                                           |                         |                        |                  |                                           |
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| MMG3009NT1 NXP Semiconductors / Freescale | MMG3009NT1 Data Sheet   | MMG3009NT1 Datasheets  | MMG3009NT1 PDF   | NXP Semiconductors / Freescale MMG3009NT1 |
| MMG3009NT1 Electronic                     | MMG3009NT1 Components   | MMG3009NT1 Distributor | MMG3009NT1 Image | MMG3009NT1 Part                           |
| MMG3009NT1 Price                          | MMG3009NT1 Manufacturer | MMG3009NT1 Picture     | MMG3009NT1 Stock | MMG3009NT1 Inventory                      |
| MMG3009NT1 New                            | MMG3009NT1 Original     | MMG3009NT1 Warranted   | MMG3009NT1 RFQ   | MMG3009NT1 Order Online                   |

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