



NXP Semiconductors / Freescale

MBC13916NT1

Part Number:	MBC13916NT1
Manufacturer/Brand:	NXP Semiconductors / Freescale
Product description	IC AMP GP 100MHZ-2.5GHZ SOT343R
Datasheets:	 MBC13916NT1.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

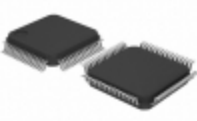
Specifications of MBC13916NT1

PART NUMBER	MBC13916NT1
MANUFACTURER	NXP Semiconductors / Freescale
DESCRIPTION	IC AMP GP 100MHZ-2.5GHZ SOT343R
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MBC13916NT1.pdf
VOLTAGE - SUPPLY	2.7 V ~ 5 V
TEST FREQUENCY	1.9GHz
SUPPLIER DEVICE PACKAGE	SOT-343R
SERIES	-
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-82A, SOT-343
P1DB	2.5dBm
OTHER NAMES	935309326115 MBC13916NT1-ND MBC13916NT1TR
NOISE FIGURE	1.9dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	16.5dB
FREQUENCY	100MHz ~ 2.5GHz
DETAILED DESCRIPTION	RF Amplifier IC General Purpose 100MHz ~ 2.5GHz SOT-343R
CURRENT - SUPPLY	20mA

Related Tags

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Related Products

 MBC120-1T48L Manufacturers: Bel Description: AC/DC CONVERTER 48V 100/120W In stock: Out stock RFQ	 MBC120-1T58L Manufacturers: Bel Description: AC/DC CONVERTER 58V 100/120W In stock: Out stock RFQ
 MBC150-1005G Manufacturers: Bel Description: AC/DC CONVERTER 5V 110/150W In stock: Out stock RFQ	 MBC150-1005G-2 Manufacturers: Bel Description: AC/DC CONVERTER 5V 110/150W In stock: Out stock RFQ
 MBC150-1012G-2 Manufacturers: Bel Description: AC/DC CONVERTER 12V 110/150W In stock: 70 pcs RFQ	 MBC13720NT1 Manufacturers: NXP Semiconductors / Freescale Description: IC RF AMP GP 2.4GHZ SOT363 In stock: Out stock RFQ
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