



Aeroflex (MACOM Technology

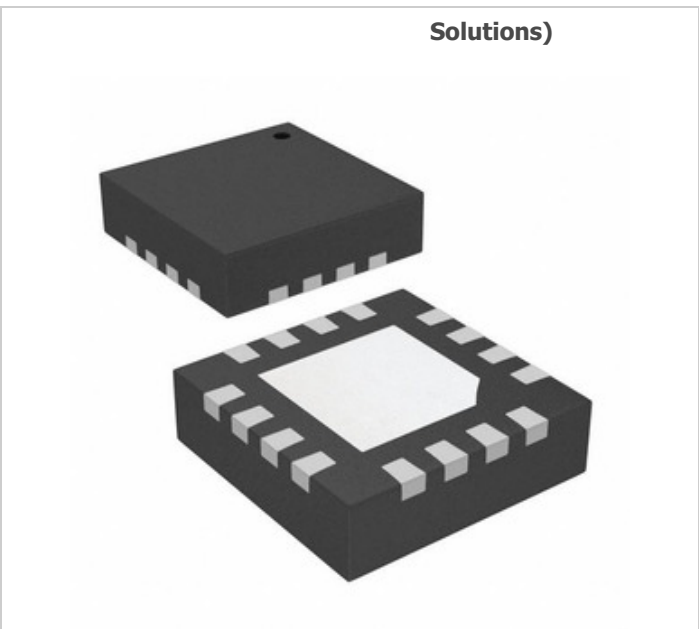


Image may be representation. See specifications for product details.

XB1007-QT-0G0T

Part Number:	XB1007-QT-0G0T
Manufacturer/Brand:	Aeroflex (MACOM Technology Solutions)
Product description	IC RF AMP GP 4GHZ-11GHZ 16QFN
Datasheets:	 XB1007-QT-0G0T.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

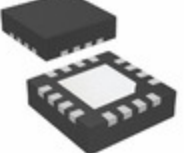
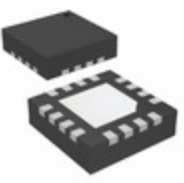
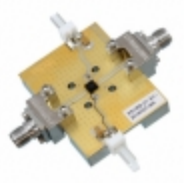
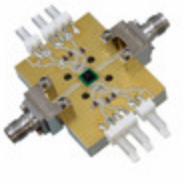
Specifications of XB1007-QT-0G0T

PART NUMBER	XB1007-QT-0G0T
MANUFACTURER	Aeroflex (MACOM Technology Solutions)
DESCRIPTION	IC RF AMP GP 4GHZ-11GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 XB1007-QT-0G0T.pdf
VOLTAGE - SUPPLY	4V
TEST FREQUENCY	-
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
RF TYPE	General Purpose
PACKAGING	Original-Reel®
PACKAGE / CASE	16-VFQFN Exposed Pad
P1dB	19dBm
OTHER NAMES	1465-1394-6
NOISE FIGURE	4.5dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	23dB
FREQUENCY	4GHz ~ 11GHz
DETAILED DESCRIPTION	RF Amplifier IC General Purpose 4GHz ~ 11GHz 16-QFN (3x3)
CURRENT - SUPPLY	100mA

Related Tags

Aeroflex (MACOM Technology Solutions) XB1007-QT-0G0T	XB1007-QT-0G0T Distributor	XB1007-QT-0G0T Supplier
XB1007-QT-0G0T Price	XB1007-QT-0G0T Pictures	XB1007-QT-0G0T Image
XB1007-QT-0G0T PDF Datasheet	XB1007-QT-0G0T Download Datasheet	XB1007-QT-0G0T Datasheet
XB1007-QT-0G0T Stock	Buy XB1007-QT-0G0T	Buy Aeroflex (MACOM Technology Solutions) XB1007-QT-0G0T
Aeroflex (MACOM Technology Solutions) XB1007-QT-0G0T	Aeroflex (MACOM Technology Solutions) Supplier	Aeroflex (MACOM Technology Solutions) Distributor
Aeroflex (MACOM Technology Solutions) XB1007-QT-0G0T	Aeroflex Circuit Technology XB1007-QT-0G0T	Aeroflex XB1007-QT-0G0T
Aeroflex (MACOM Technology Solutions) XB1007-QT-0G0T	Aeroflex Metelics, Division of MACOM XB1007-QT-0G0T	M/A-Com Technology Solutions XB1007-QT-0G0T
Metelics (MACOM Technology Solutions) XB1007-QT-0G0T	MACOM Technology Solutions XB1007-QT-0G0T	

Related Products

 XB1117P331FR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 3.3V 1A SOT223 In stock: 155109 pcs RFQ	 XB1008-QT-0G0T Manufacturers: Aeroflex (MACOM Technology Solutions) Description: IC RF AMP GP 10GHZ-21GHZ 16QFN In stock: 4108 pcs RFQ
 XB1117P251FR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 2.5V 1A SOT223 In stock: 146655 pcs RFQ	 XB1117P501FR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 5V 1A SOT223 In stock: 179813 pcs RFQ
 XB1014-QT-0G0T Manufacturers: Aeroflex (MACOM Technology Solutions) Description: IC RF AMP GP 37GHZ-40GHZ 16QFN In stock: 3334 pcs RFQ	 XB1008-QT-EV1 Manufacturers: Aeroflex (MACOM Technology Solutions) Description: EVAL BOARD FOR XB1008-QT-0G0T In stock: 157 pcs RFQ
 XB1117K12BFR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR POS ADJ 1A SOT223 In stock: 174897 pcs RFQ	 MAX2654EXT-T Manufacturers: Maxim Integrated Description: IC AMP GPS 1.4GHZ-1.7GHZ SC70-6 In stock: 71209 pcs RFQ
 XB1007-QT-EV1 Manufacturers: Aeroflex (MACOM Technology Solutions) Description: EVAL BOARD FOR XB1007-QT-0G0T In stock: 137 pcs RFQ	 XB1014-QT-EV1 Manufacturers: Aeroflex (MACOM Technology Solutions) Description: EVAL BOARD FOR XB1014-QT-0G0T In stock: 173 pcs RFQ
 HMC478SC70ETR Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 0HZ-4GHZ SC70 In stock: 4287 pcs RFQ	 XB1117P181FR-G Manufacturers: Torex Semiconductor Ltd. Description: IC REG LINEAR 1.8V 1A SOT223 In stock: 176114 pcs RFQ