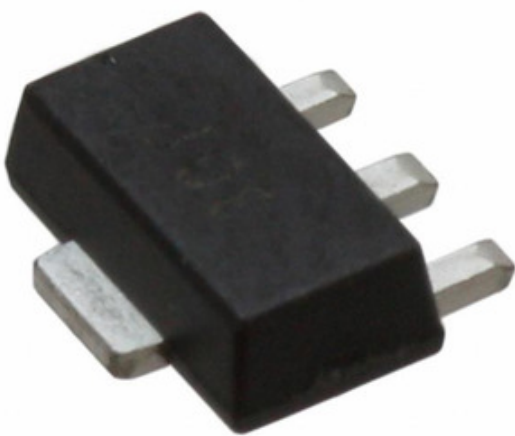


**BROADCOM**
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Avago Technologies (Broadcom Limited)

Limited)



MGA-31589-TR1G

Part Number:	MGA-31589-TR1G
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description	IC AMP GP 450MHZ-1.5GHZ SOT89-3
Datasheets:	 MGA-31589-TR1G.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.

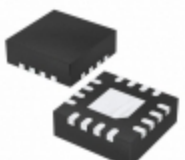
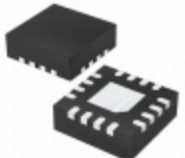
Specifications of MGA-31589-TR1G

PART NUMBER	MGA-31589-TR1G
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC AMP GP 450MHZ-1.5GHZ SOT89-3
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MGA-31589-TR1G.pdf
VOLTAGE - SUPPLY	5V
TEST FREQUENCY	900MHz
SUPPLIER DEVICE PACKAGE	SOT-89-3
SERIES	-
RF TYPE	General Purpose
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	TO-243AA
P1DB	27.2dBm
NOISE FIGURE	1.9dB
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	20.4dB
FREQUENCY	450MHz ~ 1.5GHz
DETAILED DESCRIPTION	RF Amplifier IC General Purpose 450MHz ~ 1.5GHz SOT-89-3
CURRENT - SUPPLY	146mA

Related Tags

Avago Technologies (Broadcom Limited) MGA-31589-TR1G	MGA-31589-TR1G Distributor	MGA-31589-TR1G Supplier
MGA-31589-TR1G Price	MGA-31589-TR1G Pictures	MGA-31589-TR1G Image
MGA-31589-TR1G PDF Datasheet	MGA-31589-TR1G Download Datasheet	MGA-31589-TR1G Datasheet
MGA-31589-TR1G Stock	Buy MGA-31589-TR1G	Buy Avago Technologies (Broadcom Limited) MGA-31589-TR1G
Avago Technologies (Broadcom Limited) MGA-31589-TR1G	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) MGA-31589-TR1G	Avago Technologies Limited MGA-31589-TR1G	Avago Technologies US Inc. MGA-31589-TR1G
Avago Technologies MGA-31589-TR1G	Avago Technologies (Broadcom Limited) MGA-31589-TR1G	Broadcom Limited MGA-31589-TR1G

Related Products

 MGA-31689-TR1G Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 1.5GHZ-3GHZ SOT89-3 In stock: Out stock RFQ	 MGA-31389-BLKG Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 50MHZ-2GHZ SOT89-3 In stock: Out stock RFQ
 MGA-31716-TR1G Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 0HZ-2GHZ 16QFN In stock: Out stock RFQ	 MGA-31816-TR1G Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 1.5GHZ-4GHZ 16QFN In stock: Out stock RFQ
 MGA-31389-TR1G Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 50MHZ-2GHZ SOT89-3 In stock: Out stock RFQ	 MGA-31689-BLKG Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 1.5GHZ-3GHZ SOT89-3 In stock: 300 pcs RFQ
 MGA-31589-BLKG Manufacturers: Avago Technologies (Broadcom Limited) Description: IC AMP GP 450MHZ-1.5GHZ SOT89-3 In stock: Out stock RFQ	 MGA-31716-BLKG Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 0HZ-2GHZ 16QFN In stock: Out stock RFQ
 MGA-31816-BLKG Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 1.5GHZ-4GHZ 16QFN In stock: Out stock RFQ	 MGA-31489-BLKG Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 1.5GHZ-3GHZ SOT89-3 In stock: Out stock RFQ
 MGA-31489-TR1G Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 1.5GHZ-3GHZ SOT89-3 In stock: Out stock RFQ	 MGA-31289-TR1G Manufacturers: Avago Technologies (Broadcom Limited) Description: IC RF AMP GP 1.5GHZ-3GHZ SOT89-3 In stock: Out stock RFQ