

Avago Technologies (Broadcom Limited)

**Limited)**

## MGA-30316-BLKG

Part Number:	MGA-30316-BLKG
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	IC RF AMP 3.3GHZ-3.9GHZ 16QFN
Datasheets:	<a href="#">MGA-30316-BLKG.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	3103 pcs stock
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-30316-BLKG

PART NUMBER	MGA-30316-BLKG
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC RF AMP 3.3GHZ-3.9GHZ 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3103 pcs
DATA SHEET	<a href="#">MGA-30316-BLKG.pdf</a>
VOLTAGE - SUPPLY	5V
TEST FREQUENCY	3.5GHz
SUPPLIER DEVICE PACKAGE	16-QFN (3x3)
SERIES	-
RF TYPE	-
PACKAGING	Bulk
PACKAGE / CASE	16-VFQFN Exposed Pad
P1DB	28.5dBm
NOISE FIGURE	2.7dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	12.8dB
FREQUENCY	3.3GHz ~ 3.9GHz
DETAILED DESCRIPTION	RF Amplifier IC 3.3GHz ~ 3.9GHz 16-QFN (3x3)
CURRENT - SUPPLY	400mA

### Related Tags

Avago Technologies (Broadcom Limited) MGA-30316-BLKG	MGA-30316-BLKG Distributor	MGA-30316-BLKG Supplier
MGA-30316-BLKG Price	MGA-30316-BLKG Pictures	MGA-30316-BLKG Image
MGA-30316-BLKG PDF Datasheet	MGA-30316-BLKG Download Datasheet	MGA-30316-BLKG Datasheet
MGA-30316-BLKG Stock	Buy MGA-30316-BLKG	Buy Avago Technologies (Broadcom Limited) MGA-30316-BLKG
Avago Technologies (Broadcom Limited) MGA-30316-BLKG	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) MGA-30316-BLKG	Avago Technologies Limited MGA-30316-BLKG	Avago Technologies US Inc. MGA-30316-BLKG
Avago Technologies MGA-30316-BLKG	Avago Technologies (Broadcom Limited) MGA-30316-BLKG	Broadcom Limited MGA-30316-BLKG

### Related Products

<p><b>MGA-30116-BLKG</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP CDMA 400MHZ-1GHZ 16QFN                  In stock: 5925 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>	<p><b>MGA-30489-TR1G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC AMP CELL 250MHZ-3GHZ SOT89-3                  In stock: 3775 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>
<p><b>MGA-30689-TR1G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC AMP GP 40MHZ-2.6GHZ SOT89-3                  In stock: 4384 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>	<p><b>MGA-30216-TR2G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP 1.7GHZ-2.7GHZ 16QFN                  In stock: 5108 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>
<p><b>MGA-30316-TR1G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP 3.3GHZ-3.9GHZ 16QFN                  In stock: 3500 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>	<p><b>MGA-30116-TR2G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP CDMA 400MHZ-1GHZ 16QFN                  In stock: 3448 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>
<p><b>MGA-30116-TR1G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP CDMA 400MHZ-1GHZ 16QFN                  In stock: 5303 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>	<p><b>MGA-30216-BLKG</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP 1.7GHZ-2.7GHZ 16QFN                  In stock: 3738 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>
<p><b>MGA-30689-BLKG</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC AMP GP 40MHZ-2.6GHZ SOT89-3                  In stock: 4626 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>	<p><b>MGA-30216-TR1G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP 1.7GHZ-2.7GHZ 16QFN                  In stock: 5665 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>
<p><b>MGA-30316-TR2G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP 3.3GHZ-3.9GHZ 16QFN                  In stock: 3916 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>	<p><b>MGA-30489-BLKG</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC AMP CELL 250MHZ-3GHZ SOT89-3                  In stock: 26821 pcs</p> <p style="text-align: center; background-color: #ccc; padding: 2px; width: fit-content; margin: 0 auto;"><b>RFQ</b></p>