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**Avago Technologies (Broadcom Limited)**

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## MGA-81563-TR1

Part Number:	MGA-81563-TR1
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	IC RF AMP PCS 100MHZ-6GHZ SOT363
Datasheets:	<a href="#">1.MGA-81563-TR1.pdf</a> <a href="#">2.MGA-81563-TR1.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	4742 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-81563-TR1

PART NUMBER	MGA-81563-TR1
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC RF AMP PCS 100MHZ-6GHZ SOT363
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4742 pcs
DATA SHEET	<a href="#">1.MGA-81563-TR1.pdf</a> <a href="#">2.MGA-81563-TR1.pdf</a>
VOLTAGE - SUPPLY	2.7 V ~ 3.3 V
TEST FREQUENCY	2GHz
SUPPLIER DEVICE PACKAGE	SOT-363, SC70
SERIES	-
RF TYPE	PCS, PHS, ISM, SATCOM, WLL
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
P1DB	14.8dBm
OTHER NAMES	516-1510-2
NOISE FIGURE	2.8dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN	12.4dB
FREQUENCY	100MHz ~ 6GHz
DETAILED DESCRIPTION	RF Amplifier IC PCS, PHS, ISM, SATCOM, WLL 100MHz ~ 6GHz SOT-363, SC70
CURRENT - SUPPLY	51mA

### Related Tags

Avago Technologies (Broadcom Limited) MGA-81563-TR1	MGA-81563-TR1 Distributor	MGA-81563-TR1 Supplier
MGA-81563-TR1 Price	MGA-81563-TR1 Pictures	MGA-81563-TR1 Image
MGA-81563-TR1 PDF Datasheet	MGA-81563-TR1 Download Datasheet	MGA-81563-TR1 Datasheet
MGA-81563-TR1 Stock	Buy MGA-81563-TR1	Buy Avago Technologies (Broadcom Limited) MGA-81563-TR1
Avago Technologies (Broadcom Limited) MGA-81563-TR1	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) MGA-81563-TR1	Avago Technologies Limited MGA-81563-TR1	Avago Technologies US Inc. MGA-81563-TR1
Avago Technologies MGA-81563-TR1	Avago Technologies (Broadcom Limited) MGA-81563-TR1	Broadcom Limited MGA-81563-TR1

### Related Products

<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-81563-TR2G</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC RF AMP CEL 100MHZ-6GHZ SOT363                      In stock: 4870 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-82563-TR1G</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC RF AMP ISM 100MHZ-6GHZ SOT363                      In stock: 3511 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-82563-TR1</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC RF AMP ISM 100MHZ-6GHZ SOT363                      In stock: 3428 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-82563-BLK G</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC RF AMP ISM 100MHZ-6GHZ SOT363                      In stock: 3138 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-725M4-TR2</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC AMP CDMA 100MHZ-6GHZ MINIPAK                      In stock: 4026 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-785T6-BLK G</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC AMP DMB 100MHZ-1.5GHZ 6UTSLP                      In stock: 6919 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-82563-TR2G</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC RF AMP CEL 100MHZ-6GHZ SOT363                      In stock: 2700 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-81563-BLK G</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC RF AMP ISM 100MHZ-6GHZ SOT363                      In stock: 6538 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-785T6-TR1G</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC AMP DMB 100MHZ-1.5GHZ 6UTSLP                      In stock: 4889 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-785T6-TR2G</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC AMP DMB 100MHZ-1.5GHZ 6UTSLP                      In stock: 7090 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>
<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-725M4-TR1</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC AMP CDMA 100MHZ-6GHZ MINIPAK                      In stock: 5619 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>	<div style="border: 1px solid #ccc; padding: 5px;"> <p><b>MGA-81563-TR1G</b></p> <p>Manufacturers: Avago Technologies (Broadcom Limited)                      Description: IC RF AMP ISM 100MHZ-6GHZ SOT363                      In stock: 3977 pcs</p> <p style="text-align: center; background-color: #e91e63; color: white; padding: 2px 10px; border-radius: 5px;">RFQ</p> </div>