

**Avago Technologies (Broadcom Limited)**

## ABA-51563-TR1

Part Number:	ABA-51563-TR1
Manufacturer/Brand:	Avago Technologies (Broadcom Limited)
Product description:	IC RF AMP ISM 0HZ-3.5GHZ SOT363
Datasheets:	<a href="#">1.ABA-51563-TR1.pdf</a> <a href="#">2.ABA-51563-TR1.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



Limited)

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

### Specifications of ABA-51563-TR1

PART NUMBER	ABA-51563-TR1
MANUFACTURER	Avago Technologies (Broadcom Limited)
DESCRIPTION	IC RF AMP ISM 0HZ-3.5GHZ SOT363
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	<a href="#">1.ABA-51563-TR1.pdf</a> <a href="#">2.ABA-51563-TR1.pdf</a>
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TEST FREQUENCY	2GHz
SUPPLIER DEVICE PACKAGE	SOT-363, SC70
SERIES	-
RF TYPE	ISM
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-TSSOP, SC-88, SOT-363
P1DB	1.8dBm
OTHER NAMES	516-1492-2
NOISE FIGURE	3.7dB ~ 4dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN	21.5dB
FREQUENCY	0Hz ~ 3.5GHz
DETAILED DESCRIPTION	RF Amplifier IC ISM 0Hz ~ 3.5GHz SOT-363, SC70
CURRENT - SUPPLY	18mA ~ 28mA

### Related Tags

Avago Technologies (Broadcom Limited) ABA-51563-TR1	ABA-51563-TR1 Distributor	ABA-51563-TR1 Supplier
ABA-51563-TR1 Price	ABA-51563-TR1 Pictures	ABA-51563-TR1 Image
ABA-51563-TR1 PDF Datasheet	ABA-51563-TR1 Download Datasheet	ABA-51563-TR1 Datasheet
ABA-51563-TR1 Stock	Buy ABA-51563-TR1	Buy Avago Technologies (Broadcom Limited) ABA-51563-TR1
Avago Technologies (Broadcom Limited) ABA-51563-TR1	Avago Technologies (Broadcom Limited) Supplier	Avago Technologies (Broadcom Limited) Distributor
Avago Technologies (Broadcom Limited) ABA-51563-TR1	Avago Technologies Limited ABA-51563-TR1	Avago Technologies US Inc. ABA-51563-TR1
Avago Technologies ABA-51563-TR1	Avago Technologies (Broadcom Limited) ABA-51563-TR1	Broadcom Limited ABA-51563-TR1

### Related Products

<p><b>ABA-51563-TR1G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP ISM 0HZ-3.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ABA-51563-TR2G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP ISM 0HZ-3.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ABA-52563-TR2G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC AMP CELLULR 0HZ-3.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ABA-51000-GP4</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP RFIC LOW NOISE                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ABA-32563-TR2G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC AMP CELLULR 0HZ-2.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ABA-52563-TR1</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP ISM 0HZ-3.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ABA-52563-TR1G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC AMP CELLULR 0HZ-3.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ABA-32000-PR1</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP RFIC LOW NOISE                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ABA-51563-BLKG</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP ISM 0HZ-3.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ABA-32563-TR1G</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP ISM 0HZ-2.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>
<p><b>ABA-32563-BLKG</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC AMP CELLULR 0HZ-2.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>	<p><b>ABA-52563-BLKG</b>                  Manufacturers: Avago Technologies (Broadcom Limited)                  Description: IC RF AMP ISM 0HZ-3.5GHZ SOT363                  In stock: Out stock  <a href="#">RFQ</a></p>