



ADI (Analog Devices, Inc.)

## HMC591

Part Number:	HMC591
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC RF AMP GP 6GHZ-10GHZ DIE
Datasheets:	<a href="#">HMC591.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	1296 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 HMC591

PART NUMBER	HMC591
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF AMP GP 6GHZ-10GHZ DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1296 pcs
DATA SHEET	<a href="#">HMC591.pdf</a>
VOLTAGE - SUPPLY	7V
TEST FREQUENCY	6GHz ~ 10GHz
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
RF TYPE	General Purpose
PACKAGING	Bulk
PACKAGE / CASE	Die
P1DB	33.5dBm
OTHER NAMES	1127-3589 HMC591-ND
NOISE FIGURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	23dB
FREQUENCY	6GHz ~ 10GHz
DETAILED DESCRIPTION	RF Amplifier IC General Purpose 6GHz ~ 10GHz Die
CURRENT - SUPPLY	1.34A
BASE PART NUMBER	HMC591

### Related Tags

ADI (Analog Devices, Inc.) HMC591	HMC591 Distributor	HMC591 Supplier
HMC591 Price	HMC591 Pictures	HMC591 Image
HMC591 PDF Datasheet	HMC591 Download Datasheet	HMC591 Datasheet
HMC591 Stock	Buy HMC591	Buy ADI (Analog Devices, Inc.) HMC591
ADI (Analog Devices, Inc.) HMC591	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) HMC591	AD HMC591	ADI (Analog Devices, Inc.) HMC591
Analog Devices Inc. HMC591	Analog Devices, Inc. HMC591	

### Related Products

<p><b>HMC591LP5TR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP 6GHZ-9.5GHZ 32QFN In stock: 1242 pcs</p> <p><b>RFQ</b></p>	<p><b>HMC591-SX</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 6GHZ-10GHZ DIE In stock: 631 pcs</p> <p><b>RFQ</b></p>
<p><b>HMC589ST89ETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 0HZ-4GHZ SOT89-3 In stock: 3010 pcs</p> <p><b>RFQ</b></p>	<p><b>HMC592-SX</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 10-13GHZ DIE 1=2PC In stock: 5172 pcs</p> <p><b>RFQ</b></p>
<p><b>HMC590LP5E</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 6GHZ-9.5GHZ 32QFN In stock: 1090 pcs</p> <p><b>RFQ</b></p>	<p><b>HMC590</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 6GHZ-10GHZ DIE In stock: 1686 pcs</p> <p><b>RFQ</b></p>
<p><b>HMC590-SX</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 6GHZ-10GHZ DIE In stock: 807 pcs</p> <p><b>RFQ</b></p>	<p><b>HMC591LP5</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 6GHZ-9.5GHZ 32QFN In stock: 908 pcs</p> <p><b>RFQ</b></p>
<p><b>HMC589ST89TR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 0HZ-4GHZ SOT89-3 In stock: 3212 pcs</p> <p><b>RFQ</b></p>	<p><b>HMC591LP5ETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP 6GHZ-9.5GHZ 32QFN In stock: 1444 pcs</p> <p><b>RFQ</b></p>
<p><b>HMC590LP5ETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP 6GHZ-9.5GHZ 32QFN In stock: 1877 pcs</p> <p><b>RFQ</b></p>	<p><b>HMC591LP5E</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 6GHZ-9.5GHZ 32QFN In stock: 1055 pcs</p> <p><b>RFQ</b></p>

