



ADI (Analog Devices, Inc.)

## HMC452ST89

Part Number:	HMC452ST89
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC RF AMP GP 400MHZ-2.2GHZ SOT89
Datasheets:	<a href="#">HMC452ST89.pdf</a>
RoHs Status:	Contains lead / RoHS non-compliant
Stock Condition:	6103 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 HMC452ST89

PART NUMBER	HMC452ST89
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF AMP GP 400MHZ-2.2GHZ SOT89
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6103 pcs
DATA SHEET	<a href="#">HMC452ST89.pdf</a>
VOLTAGE - SUPPLY	5V
TEST FREQUENCY	2.1GHz
SUPPLIER DEVICE PACKAGE	SOT-89
SERIES	-
RF TYPE	General Purpose
PACKAGING	Bulk
PACKAGE / CASE	TO-243AA
P1DB	31.5dBm
NOISE FIGURE	6.5dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
GAIN	9dB
FREQUENCY	400MHz ~ 2.2GHz
DETAILED DESCRIPTION	RF Amplifier IC General Purpose 400MHz ~ 2.2GHz SOT-89
CURRENT - SUPPLY	510mA
BASE PART NUMBER	HMC452

### Related Tags

ADI (Analog Devices, Inc.) HMC452ST89	HMC452ST89 Distributor	HMC452ST89 Supplier
HMC452ST89 Price	HMC452ST89 Pictures	HMC452ST89 Image
HMC452ST89 PDF Datasheet	HMC452ST89 Download Datasheet	HMC452ST89 Datasheet
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ADI (Analog Devices, Inc.) HMC452ST89	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. HMC452ST89	Analog Devices, Inc. HMC452ST89	

### Related Products

<p><b>HMC451LP3ETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 5GHZ-18GHZ 16SMT In stock: 4691 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>HMC453QS16G</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP GP 400MHZ-2.2GHZ 16QSOP In stock: 3844 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>HMC451LP3</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 5GHZ-18GHZ 16SMT In stock: 2556 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>HMC452ST89ETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 400MHZ-2.2GHZ SOT89 In stock: 8321 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>HMC453QS16GE</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP GP 400MHZ-2.2GHZ 16QSOP In stock: 6380 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>HMC452QS16GETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP CDMA 400MHZ-2.2GHZ 16QSOP In stock: 9874 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>HMC452QS16GE</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP GP 400MHZ-2.2GHZ 16QSOP In stock: 6887 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>HMC451LP3TR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP VSAT 5GHZ-20GHZ 16SMT In stock: 3765 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>HMC453QS16GETR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP CDMA 400MHZ-2.2GHZ 16QSOP In stock: 7911 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>HMC452ST89TR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP CDMA 400MHZ-2.2GHZ SOT89 In stock: 6522 pcs</p> <p><a href="#">RFQ</a></p>
<p><b>HMC452ST89E</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 400MHZ-2.2GHZ In stock: 5546 pcs</p> <p><a href="#">RFQ</a></p>	<p><b>HMC451LP3E</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 5GHZ-18GHZ 16SMT In stock: 3009 pcs</p> <p><a href="#">RFQ</a></p>

