
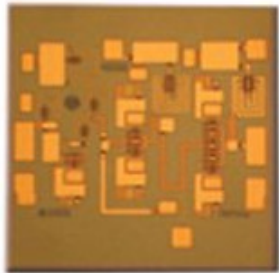




ADI (Analog Devices, Inc.)

## HMC451

Part Number: HMC451  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC RF AMP VSAT 5GHZ-20GHZ DIE  
 Datasheets: [HMC451.pdf](#)  
 RoHS Status:  Lead free / RoHS Compliant  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS



[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.

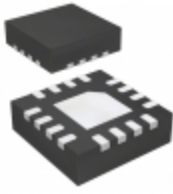



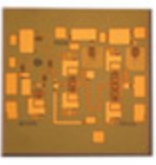





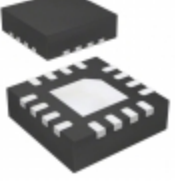

### Specifications of HMC451

PART NUMBER	HMC451
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF AMP VSAT 5GHZ-20GHZ DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">HMC451.pdf</a>
VOLTAGE - SUPPLY	5V
TEST FREQUENCY	5GHz ~ 20GHz
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
RF TYPE	VSAT
PACKAGING	Bulk
PACKAGE / CASE	Die
P1DB	20dBm
OTHER NAMES	1127-3221 HMC451-ND
NOISE FIGURE	7dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	14 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	22dB
FREQUENCY	5GHz ~ 20GHz
DETAILED DESCRIPTION	RF Amplifier IC VSAT 5GHz ~ 20GHz Die
CURRENT - SUPPLY	127mA
BASE PART NUMBER	HMC451

### Related Tags

ADI (Analog Devices, Inc.) HMC451	HMC451 Distributor	HMC451 Supplier
HMC451 Price	HMC451 Pictures	HMC451 Image
HMC451 PDF Datasheet	HMC451 Download Datasheet	HMC451 Datasheet
HMC451 Stock	Buy HMC451	Buy ADI (Analog Devices, Inc.) HMC451
ADI (Analog Devices, Inc.) HMC451	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) HMC451	AD HMC451	ADI (Analog Devices, Inc.) HMC451
Analog Devices Inc. HMC451	Analog Devices, Inc. HMC451	

### Related Products

 <p><b>HMC451LP3</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 5GHZ-18GHZ 16SMT                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HMC44DTEH</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 88POS 0.100                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>HMC451LC3</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 5GHZ-20GHZ 16SMT                  In stock: 547 pcs  <a href="#">RFQ</a></p>	 <p><b>HMC44DTEs</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 88POS 0.100                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>HMC451-SX</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 5GHZ-20GHZ DIE                  In stock: 38 pcs  <a href="#">RFQ</a></p>	 <p><b>HMC451LC3TR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 5GHZ-20GHZ 16SMT                  In stock: 759 pcs  <a href="#">RFQ</a></p>
 <p><b>HMC44DTEN</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 88POS 0.100                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HMC451LC3TR-R5</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP VSAT 5GHZ-20GHZ 16SMT                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>HMC44DTEI</b>                  Manufacturers: Sullins Connector Solutions                  Description: CONN EDGE DUAL FEMALE 88POS 0.100                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HMC450QS16GE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 800MHZ-1GHZ 16QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>
 <p><b>HMC451LP3E</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 5GHZ-18GHZ 16SMT                  In stock: Out stock  <a href="#">RFQ</a></p>	 <p><b>HMC450QS16GETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 800MHZ-1GHZ 16QSOP                  In stock: Out stock  <a href="#">RFQ</a></p>

