
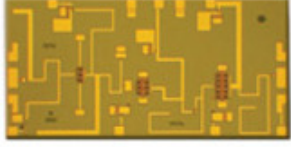




ADI (Analog Devices, Inc.)

## HMC490

Part Number: HMC490  
 Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Product description: IC RF AMP VSAT 12GHZ-17GHZ DIE  
 Datasheets: [PDF HMC490.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.


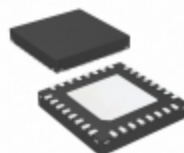
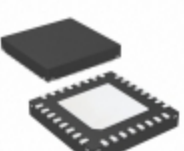
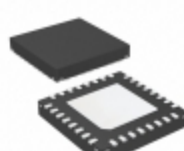
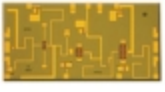
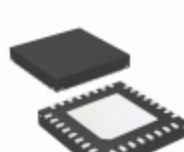
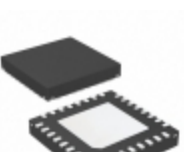
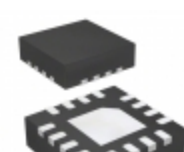
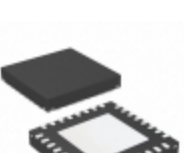
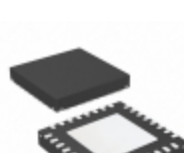


### Specifications of HMC490

PART NUMBER	HMC490
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF AMP VSAT 12GHZ-17GHZ DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF HMC490.pdf</a>
VOLTAGE - SUPPLY	5V
TEST FREQUENCY	12GHz
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
RF TYPE	VSAT
PACKAGING	Bulk
PACKAGE / CASE	Die
P1DB	26dBm
OTHER NAMES	1127-3441 HMC490-ND
NOISE FIGURE	2.5dB
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	15 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	27dB
FREQUENCY	12GHz ~ 17GHz
DETAILED DESCRIPTION	RF Amplifier IC VSAT 12GHz ~ 17GHz Die
CURRENT - SUPPLY	200mA
BASE PART NUMBER	HMC490

### Related Tags

ADI (Analog Devices, Inc.) HMC490	HMC490 Distributor	HMC490 Supplier
HMC490 Price	HMC490 Pictures	HMC490 Image
HMC490 PDF Datasheet	HMC490 Download Datasheet	HMC490 Datasheet
HMC490 Stock	Buy HMC490	Buy ADI (Analog Devices, Inc.) HMC490
ADI (Analog Devices, Inc.) HMC490	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) HMC490	AD HMC490	ADI (Analog Devices, Inc.) HMC490
Analog Devices Inc. HMC490	Analog Devices, Inc. HMC490	

### Related Products

 <p><b>HMC4919LP6CE</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>HMC490LP5ETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP VSAT 12GHZ-16GHZ 32QFN                  In stock: 356 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>HMC487LP5E</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 9GHZ-12GHZ 32SMT                  In stock: 39 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>HMC486LP5ETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 7GHZ-9GHZ 32SMT                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>HMC490-SX</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC AMP VSAT DBS 12GHZ-16GHZ DIE                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>HMC489LP5ETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 12GHZ-16GHZ 32SMT                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>HMC487LP5ETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP 9GHZ-12GHZ 32SMT                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>HMC491LP3</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC AMP VSAT 3.4GHZ-3.8GHZ 16QFN                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>HMC489LP5E</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 12GHZ-16GHZ 32SMT                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>HMC490LP5E</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP VSAT 12GHZ-16GHZ 32QFN                  In stock: 45 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>HMC4919LP6CETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>HMC488MS8GETR</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC MMIC MIXER HI IP3 8-MSOP                  In stock: Out stock</p> <p><a href="#">RFQ</a></p>

