





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

HMC8142

Part Number:	HMC8142
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC RF AMP 81GHZ-86GHZ DIE
Datasheets:	 <a href="#">HMC8142.pdf</a>
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	576 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

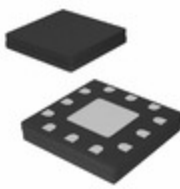
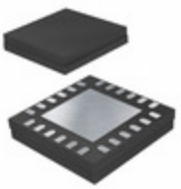
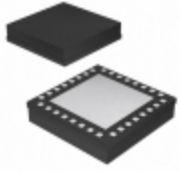
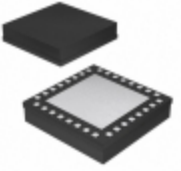

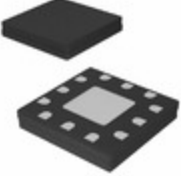
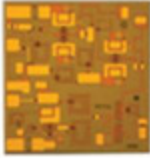
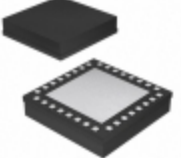
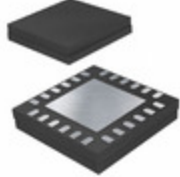
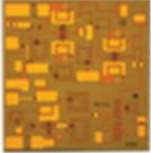
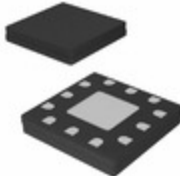
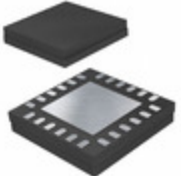
Specifications of HMC8142

PART NUMBER	HMC8142
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC RF AMP 81GHZ-86GHZ DIE
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	576 pcs
DATA SHEET	 <a href="#">HMC8142.pdf</a>
VOLTAGE - SUPPLY	4V
TEST FREQUENCY	81GHz ~ 86GHz
SUPPLIER DEVICE PACKAGE	Die
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	Die
P1DB	25dBm
OTHER NAMES	1127-3362 HMC8142-ND
NOISE FIGURE	-
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	21dB
FREQUENCY	81GHz ~ 86GHz
DETAILED DESCRIPTION	RF Amplifier IC 81GHz ~ 86GHz Die
CURRENT - SUPPLY	450mA
BASE PART NUMBER	HMC814

Related Tags

ADI (Analog Devices, Inc.) HMC8142	HMC8142 Distributor	HMC8142 Supplier
HMC8142 Price	HMC8142 Pictures	HMC8142 Image
HMC8142 PDF Datasheet	HMC8142 Download Datasheet	HMC8142 Datasheet
HMC8142 Stock	Buy HMC8142	Buy ADI (Analog Devices, Inc.) HMC8142
ADI (Analog Devices, Inc.) HMC8142	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) HMC8142	AD HMC8142	ADI (Analog Devices, Inc.) HMC8142
Analog Devices Inc. HMC8142	Analog Devices, Inc. HMC8142	

Related Products

 <div><b>HMC814LC3BTR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLIER X2 ACTIVE 12SMD In stock: 2327 pcs <div>RFQ</div></div>	 <div><b>HMC813LC4BTR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VIDEO SDLVA 24SMD In stock: 61 pcs <div>RFQ</div></div>
 <div><b>HMC815ALC5</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MMIC I/Q UPCONVERTER 32SMD In stock: 4343 pcs <div>RFQ</div></div>	 <div><b>HMC815ALC5TR-R5</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MMIC I/Q UPCONVERTER 32SMD In stock: 3605 pcs <div>RFQ</div></div>
 <div><b>HMC813-SX</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO AMP SDLVA DIE In stock: 32 pcs <div>RFQ</div></div>	 <div><b>HMC814LC3B</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLIER X2 ACTIVE 12SMD In stock: 2070 pcs <div>RFQ</div></div>
 <div><b>HMC814-SX</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLIER BB DIE In stock: 892 pcs <div>RFQ</div></div>	 <div><b>HMC815ALC5TR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MMIC I/Q UPCONVERTER 32SMD In stock: 5806 pcs <div>RFQ</div></div>
 <div><b>HMC813LC4BTR-R5</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VIDEO SDLVA 24SMD In stock: 57 pcs <div>RFQ</div></div>	 <div><b>HMC814</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLIER BB DIE In stock: 2234 pcs <div>RFQ</div></div>
 <div><b>HMC814LC3BTR-R5</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC MMIC MULTIPLIER X2 12SMD In stock: 2538 pcs <div>RFQ</div></div>	 <div><b>HMC813LC4B</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC VIDEO AMP SDLVA 24SMD In stock: 55 pcs <div>RFQ</div></div>