



ADI (Analog Devices, Inc.)



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ADL5569BCPZ-R7

Part Number:	ADL5569BCPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	5.2GHZ DIFF AMP
Datasheets:	 ADL5569BCPZ-R7.pdf
RoHS Status	 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.

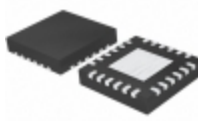
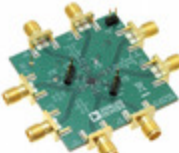
Specifications of ADL5569BCPZ-R7

PART NUMBER	ADL5569BCPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	5.2GHZ DIFF AMP
LEAD FREE STATUS / ROHS STATUS	RoHS Compliant
DATA SHEET	 ADL5569BCPZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	4.75 V ~ 5.25 V
VOLTAGE - INPUT OFFSET	1.5mV
SUPPLIER DEVICE PACKAGE	16-LFCSP (2.5x3)
SLEW RATE	0.024 V/μs
SERIES	-
ROHS STATUS	RoHS Compliant
PACKAGE / CASE	16-UFQFN Exposed Pad, CSP
OUTPUT TYPE	Differential
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
GAIN BANDWIDTH PRODUCT	4.8GHz
DETAILED DESCRIPTION	Differential Amplifier 2 Circuit Differential 16-LFCSP (2.5x3)
CURRENT - SUPPLY	86mA
CURRENT - OUTPUT / CHANNEL	30mA
AMPLIFIER TYPE	Differential
-3DB BANDWIDTH	6.5GHz

Related Tags

ADI (Analog Devices, Inc.) ADL5569BCPZ-R7	ADL5569BCPZ-R7 Distributor	ADL5569BCPZ-R7 Supplier
ADL5569BCPZ-R7 Price	ADL5569BCPZ-R7 Pictures	ADL5569BCPZ-R7 Image
ADL5569BCPZ-R7 PDF Datasheet	ADL5569BCPZ-R7 Download Datasheet	ADL5569BCPZ-R7 Datasheet
ADL5569BCPZ-R7 Stock	Buy ADL5569BCPZ-R7	Buy ADI (Analog Devices, Inc.) ADL5569BCPZ-R7
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Analog Devices Inc. ADL5569BCPZ-R7	Analog Devices, Inc. ADL5569BCPZ-R7	

Related Products

 ADL5566ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP RF/IF DIFF 24LFCSP In stock: Out stock RFQ	 ADL5567ACPZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DIFF AMP DUAL 4.3GHZ 24LFCSP In stock: Out stock RFQ
 ADL5601-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADL5601 In stock: 1 pcs RFQ	 ADL5569BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: 5.2GHZ DIFF AMP In stock: 24 pcs RFQ
 ADL5592ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GSM 2.4GHZ 40LFCSP-WQ In stock: Out stock RFQ	 ADL5569-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADL5569 EVAL BOARD In stock: Out stock RFQ
 ADL5592XCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP VGA 250-2400MHZ 40LFCSP In stock: Out stock RFQ	 ADL5590ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC QUADRATURE MOD 1800-1990MHZ In stock: Out stock RFQ
 ADL5565ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP RF/IF DIFF 7GHZ 16LFCSP In stock: Out stock RFQ	 ADL5570ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP WIMAX 2.4GHZ 16LFCSP-VQ In stock: 912 pcs RFQ
 ADL5566-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADL5566 In stock: 3 pcs RFQ	 ADL5591ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC QUADRATURE MOD 869-1990MHZ In stock: Out stock RFQ