



ADI (Analog Devices, Inc.)

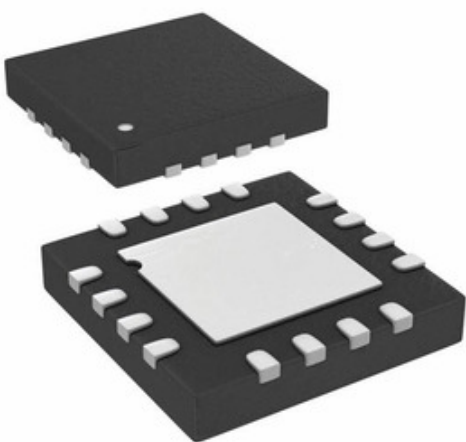


Image may be representation. See specifications for product details.

ADL5565ACPZ-R7

Part Number:	ADL5565ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC OPAMP RF/IF DIFF 7GHZ 16LFCSP
Datasheets:	 ADL5565ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

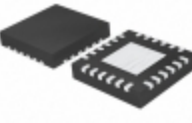
Specifications of ADL5565ACPZ-R7

PART NUMBER	ADL5565ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC OPAMP RF/IF DIFF 7GHZ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADL5565ACPZ-R7.pdf
VOLTAGE - SUPPLY, SINGLE/DUAL (±)	2.8 V ~ 5.2 V
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (3x3)
SLEW RATE	11000 V/μs
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
OUTPUT TYPE	-
OTHER NAMES	ADL5565ACPZ-R7TR ADL5565ACPZR7
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF CIRCUITS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	25 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DETAILED DESCRIPTION	RF/IF Differential Amplifier 1 Circuit 16-LFCSP-WQ (3x3)
CURRENT - SUPPLY	80mA
CURRENT - OUTPUT / CHANNEL	30mA
CURRENT - INPUT BIAS	5μA
BASE PART NUMBER	ADL5565
AMPLIFIER TYPE	RF/IF Differential
-3DB BANDWIDTH	7GHz

Related Tags

ADI (Analog Devices, Inc.) ADL5565ACPZ-R7	ADL5565ACPZ-R7 Distributor	ADL5565ACPZ-R7 Supplier
ADL5565ACPZ-R7 Price	ADL5565ACPZ-R7 Pictures	ADL5565ACPZ-R7 Image
ADL5565ACPZ-R7 PDF Datasheet	ADL5565ACPZ-R7 Download Datasheet	ADL5565ACPZ-R7 Datasheet
ADL5565ACPZ-R7 Stock	Buy ADL5565ACPZ-R7	Buy ADI (Analog Devices, Inc.) ADL5565ACPZ-R7
ADI (Analog Devices, Inc.) ADL5565ACPZ-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADL5565ACPZ-R7	AD ADL5565ACPZ-R7	ADI (Analog Devices, Inc.) ADL5565ACPZ-R7
Analog Devices Inc. ADL5565ACPZ-R7	Analog Devices, Inc. ADL5565ACPZ-R7	

Related Products

 ADL5562-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADL5562 In stock: 3 pcs RFQ	 ADL5566ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP RF/IF DIFF 24LFCSP In stock: Out stock RFQ
 ADL5545ARKZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 30MHZ-6GHZ SOT89-3 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
 ADL5566-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADL5566 In stock: 3 pcs RFQ	 ADL5569BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: 5.2GHZ DIFF AMP In stock: 24 pcs RFQ
 ADL5561ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP RF/IF DIFF 16LFCSP In stock: Out stock RFQ	 ADL5569-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADL5569 EVAL BOARD In stock: Out stock RFQ
 ADL5569BCPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: 5.2GHZ DIFF AMP In stock: Out stock RFQ	 ADL5561-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADL5561 In stock: Out stock RFQ
 ADL5562ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP RF/IF DIFF 16LFCSP In stock: Out stock RFQ	 ADL5565-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD DIFF AMP ADL5565 In stock: 5 pcs RFQ