



ADI (Analog Devices, Inc.)

ADL5542ACPZ-R7

Part Number:	ADL5542ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC AMP CELL 20MHZ-6GHZ 8LFCSP-WD
Datasheets:	 ADL5542ACPZ-R7.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.

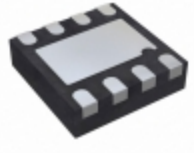
Specifications of ADL5542ACPZ-R7

PART NUMBER	ADL5542ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC AMP CELL 20MHZ-6GHZ 8LFCSP-WD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADL5542ACPZ-R7.pdf
VOLTAGE - SUPPLY	4.5 V ~ 5.5 V
TEST FREQUENCY	5.8GHz
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (3x3)
SERIES	-
RF TYPE	Cellular, CATV
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad, CSP
P1DB	6.8dBm
OTHER NAMES	ADL5542ACPZ-R7-ND ADL5542ACPZ-R7TR ADL5542ACPZR7 Q3394642A
NOISE FIGURE	5.7dB ~ 6.3dB
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	16 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
GAIN	11.2dB ~ 14.4dB
FREQUENCY	20MHz ~ 6GHz
DETAILED DESCRIPTION	RF Amplifier IC Cellular, CATV 20MHz ~ 6GHz 8-LFCSP-WD (3x3)
CURRENT - SUPPLY	93mA ~ 115mA
BASE PART NUMBER	ADL5542

Related Tags

ADI (Analog Devices, Inc.) ADL5542ACPZ-R7	ADL5542ACPZ-R7 Distributor	ADL5542ACPZ-R7 Supplier
ADL5542ACPZ-R7 Price	ADL5542ACPZ-R7 Pictures	ADL5542ACPZ-R7 Image
ADL5542ACPZ-R7 PDF Datasheet	ADL5542ACPZ-R7 Download Datasheet	ADL5542ACPZ-R7 Datasheet
ADL5542ACPZ-R7 Stock	Buy ADL5542ACPZ-R7	Buy ADI (Analog Devices, Inc.) ADL5542ACPZ-R7
ADI (Analog Devices, Inc.) ADL5542ACPZ-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADL5542ACPZ-R7	AD ADL5542ACPZ-R7	ADI (Analog Devices, Inc.) ADL5542ACPZ-R7
Analog Devices Inc. ADL5542ACPZ-R7	Analog Devices, Inc. ADL5542ACPZ-R7	

Related Products

 ADL5561-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADL5561 In stock: Out stock RFQ	 ADL5545-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD GAIN BLOCK ADL5545 In stock: Out stock RFQ
 ADL5544-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD GAIN BLOCK ADL5544 In stock: Out stock RFQ	 ADL5542-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVALUATION BOARD FOR ADL5542 In stock: 2 pcs RFQ
 ADL5561ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP RF/IF DIFF 16LFCSP 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
 ADL5536-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADL5536 In stock: 6 pcs RFQ	 ADL5541ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC AMP CELL 20MHZ-6GHZ 8LFCSP-WD In stock: 414 pcs RFQ
 ADL5544ARKZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 30MHZ-6GHZ SOT89-3 In stock: Out stock RFQ	 ADL5536ARKZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 20MHZ-1GHZ SOT89-3 In stock: Out stock RFQ
 ADL5535ARKZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC RF AMP GP 20MHZ-1GHZ SOT89-3 In stock: Out stock RFQ	 ADL5541-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADL5541 In stock: 5 pcs RFQ