



Image may be representation.  
See specifications for product details.

### ADL5541ACPZ-R7

Part Number: **ADL5541ACPZ-R7**  
 Product Description: IC AMP CELL 20MHZ-6GHZ 8LFCSP-WD  
 RoHs Status: Lead free / RoHS Compliant  
 Datasheets: [ADL5541ACPZ-R7.pdf](#)

Manufacturer/Brand: ADI (Analog Devices, Inc.)  
 Ship From: Hong Kong  
 Shipment Way: DHL/Fedex/TNT/UPS/EMS

[SUBMIT RFQ](#)

#### Product details

Part Number	ADL5541ACPZ-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	<a href="#">ADL5541ACPZ-R7.pdf</a>		
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	Cut Tape (CT)
Package / Case	8-WDFN Exposed Pad, CSP	P1dB	5.8dBm
Other Names	ADL5541ACPZ-R7CT	Noise Figure	6dB ~ 7db
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Gain	9.1dB ~ 13.5dB
Frequency	20MHz ~ 6GHz	Detailed Description	RF Amplifier IC Cellular, CATV 20MHz ~ 6GHz 8-LFCSP-WD (3x3)
Current - Supply	90mA ~ 100mA	Base Part Number	ADL5541

#### Related Products

<p><b>ADL5535ARKZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 20MHZ-1GHZ SOT89-3                  Download: <a href="#">ADL5535ARKZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5542ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC AMP CELL 20MHZ-6GHZ 8LFCSP-WD                  Download: <a href="#">ADL5542ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5535-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADL5535                  Download: <a href="#">ADL5535-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5545ARKZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 30MHZ-6GHZ SOT89-3                  Download: <a href="#">ADL5545ARKZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5542-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVALUATION BOARD FOR ADL5542                  Download: <a href="#">ADL5542-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5536-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADL5536                  Download: <a href="#">ADL5536-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5534ACPZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC AMP GP 20MHZ-500MHZ 16LFCSP                  Download: <a href="#">ADL5534ACPZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5544-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD GAIN BLOCK ADL5544                  Download: <a href="#">ADL5544-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5541-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD FOR ADL5541                  Download: <a href="#">ADL5541-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5545-EVALZ</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: EVAL BOARD GAIN BLOCK ADL5545                  Download: <a href="#">ADL5545-EVALZ.pdf</a></p> <p><a href="#">RFQ</a></p>
<p><b>ADL5544ARKZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 30MHZ-6GHZ SOT89-3                  Download: <a href="#">ADL5544ARKZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>	<p><b>ADL5536ARKZ-R7</b>                  Manufacturers: ADI (Analog Devices, Inc.)                  Description: IC RF AMP GP 20MHZ-1GHZ SOT89-3                  Download: <a href="#">ADL5536ARKZ-R7.pdf</a></p> <p><a href="#">RFQ</a></p>

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