

Image may be representation.
See specifications for product details.



ADL5201ACPZ-R7

Manufacturer Part Number	ADL5201ACPZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADL5201ACPZ-R7
ECAD Model	Request Free CAD Models
Parts Description	IC RF AMP 700MHZ 24LFCSP
Package	24-WFQFN Exposed Pad, CSP
Data sheet	ADL5201.pdf

Get a Quote

ADL5201ACPZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADL5201ACPZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADL5201ACPZ-R7, please send us email: info@allelco.com

Specifications

ADL5201ACPZ-R7 Tech Specifications

ADL5201ACPZ-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	20dBm
Voltage - Supply	5V	Noise Figure	7.5dB
Test Frequency	700MHz	Mounting Type	Surface Mount
Supplier Device Package	24-LFCSP (4x4)	Gain	20dB
Series	-	Frequency	700MHz
RF Type	-	Current - Supply	110mA
Package / Case	24-WFQFN Exposed Pad, CSP	Base Product Number	ADL5201
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADL5201ACPZ-R7

Product Attribute				
Part Number	ADL5201ACPZ-R7	ADL5205ACPZ-R7	ADL5240ACPZ-R7	ADL5202ACPZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
RF Type	-	General Purpose	-	-
Voltage - Supply	5V	3.15V ~ 5.25V	4.75V ~ 5.25V	5V
Frequency	700MHz	1.7GHz	100MHz ~ 4GHz	700MHz
P1dB	20dBm	17.7dBm	18.8dB	19.5dBm
Current - Supply	110mA	175mA	93mA	210mA
Test Frequency	700MHz	500MHz	3.6GHz	700MHz
Noise Figure	7.5dB	8.2dB	3.1dB	7.5dB
Series	-	ADL	-	-
Base Product Number	ADL5201	ADL5205	ADL5240	ADL5202
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Bulk
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Gain	20dB	35dB	19.6dB	20dB
Supplier Device Package	24-LFCSP (4x4)	40-LFCSP-WQ (6x6)	32-LFCSP-VQ (5x5)	40-LFCSP-WQ (6x6)
Package / Case	24-WFQFN Exposed Pad, CSP	40-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP	40-WFQFN Exposed Pad, CSP

ADL5201ACPZ-R7 Datasheet PDF

Download ADL5201ACPZ-R7 pdf datasheets and Analog Devices Inc. documentation for ADL5201ACPZ-R7 - Analog Devices Inc..

Datasheets

[ADL5201.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Obsolescence/ EOL

[Mult Dev EOL 20/Apr/2020.pdf](#)

PCN Design/Specification


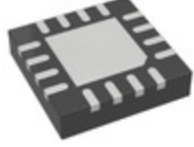


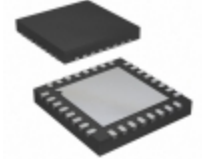











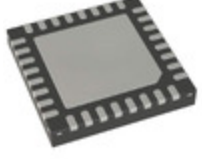

[ADL5201/ADL5202 Die Revision 06/Jan/2014.pdf](#)

PCN Assembly/Origin

[Assembly Relocation Rev C 17/Oct/2016.pdf](#)

Customers Also Interested in

Recommended Products

					
ADL5306ACPZ-REEL7 Analog Devices Inc. IC LOGARITHMIC CNVTR 16LFCSP	ADL5303ACPZ-R7 Analog Devices Inc. IC LOGARITHMIC CONVERTER 16LFCSP	ADL5303ACPZ ADI (Analog Devices, Inc.)	ADL5240ACPZ ADI (Analog Devices, Inc.)	ADL5304ACPZ-R7 Analog Devices Inc. IC LOGARITHMIC CNVTR 32LFCSP	ADL5310ACPZ-REEL7 Analog Devices Inc. IC LOGARITHMIC CONVERTER 24LFCSP
					
ADL5205ACPZ-R7 Analog Devices Inc. IC RF AMP GPS 1.7GHZ 40LFCSP	ADL5243ACPZ ADI (Analog Devices, Inc.)	ADL3225V-470MT-TL000 TDK Corporation FIXED IND 47UH 500MA 900MOHM SMD	ADL5202ACPZ ADI (Analog Devices, Inc.)	ADL-050SH TDK Corporation	ADL5310ACPZ ADI (Analog Devices, Inc.)
					
ADL5240ACPZ-R7 Analog Devices Inc. IC RF AMP 100MHZ-4GHZ 32LFCSP	ADL-125SH TDK Corporation	ADL5202ACPZ-R7 Analog Devices Inc. IC RF AMP 700MHZ 40LFCSP-WQ	ADL5246ACPZN-R7 Analog Devices Inc. IC AMP GPS 600MHZ-3GHZ 32LFCSP	ADL5243ACPZ-R7 Analog Devices Inc. IC AMP GPS 100MHZ-4GHZ 32LFCSP	ADL-025SH TDK Corporation

Shipment

Delivery Time

In-stock items can be shipped within 24 hours. Some parts will be arranged for delivery within 1-2 days from the date all items arrive at our warehouse. And Allelco ships order once a day at about 17:00, except Sunday. Once the goods are shipped, the estimated delivery time depends on the shipping methods and Delivery destination. The table below shows are the logistic time for some common countries.

Delivery Cost

> Use your express account for shipment if you have one.

> Use our account for the shipment. Refer to the table below for the approximate charges.

(Different time frame / countries / package size has different price.)

Delivery Method

> Global Common Shipment by DHL / UPS / FedEx / TNT / EMS / SF we support.

> Others more shipping ways, please get in touch with your customer manager.

Common Countries Logistic Time Reference		
Region	Country	Logistic Time(Day)
America	United States	5
	Brazil	7
Europe	Germany	5
	United Kingdom	4
	Italy	5
Oceania	Australia	6
	New Zealand	7
Asia	India	6
	Japan	7
Middle East	Israel	6

DHL & FedEx Shipment Charges Reference	
Shipment charges(KG)	Reference DHL(USD\$)
0.00kg-1.00kg	USD\$60.00
1.00kg-2.00kg	USD\$70.00
2.00kg-3.00kg	USD\$80.00

Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.

Contact us if you have any questions.

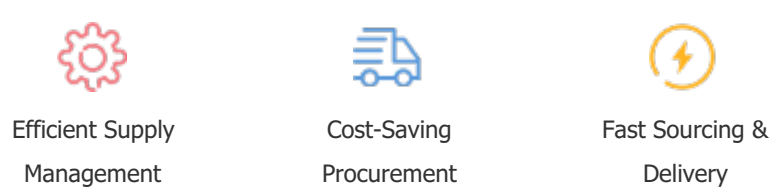
Payment Support

The payment method can be chosen from the methods shown below:

Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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