

Image may be representation.
See specifications for product details.



ADL5323ACPZ-R7

Manufacturer Part Number	ADL5323ACPZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADL5323ACPZ-R7
ECAD Model	Request Free CAD Models
Parts Description	IC AMP CELL 1.7GHZ-2.4GHZ 8LFCSP
Package	8-VDFDN Exposed Pad, CSP
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

ADL5323ACPZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADL5323ACPZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADL5323ACPZ-R7, please send us email: info@allelco.com

Specifications

ADL5323ACPZ-R7 Tech Specifications

ADL5323ACPZ-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	P1dB	27.3dBm ~ 28dBm
Voltage - Supply	4.75V ~ 5.25V	Noise Figure	5dB
Test Frequency	1.96GHz	Mounting Type	Surface Mount
Supplier Device Package	8-LFCSP-VD (3x3)	Gain	18dB ~ 24dB
Series	-	Frequency	1.7GHz ~ 2.4GHz
RF Type	Cellular, CDMA2000, W-CDMA, GSM	Current - Supply	320mA
Package / Case	8-VDFDN Exposed Pad, CSP	Base Product Number	ADL5323
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADL5323ACPZ-R7

Product Attribute				
Part Number	ADL5323ACPZ-R7	ADL5322ACPZ-R7	ADL5324ARKZ-R7	ADL5331ACPZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
P1dB	27.3dBm ~ 28dBm	27dBm ~ 27.7dBm	29.1dBm	-
Base Product Number	ADL5323	ADL5322	ADL5324	ADL5331
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Supplier Device Package	8-LFCSP-VD (3x3)	8-LFCSP-VD (3x3)	SOT-89-3	24-LFCSP-VQ (4x4)
Gain	18dB ~ 24dB	19dB ~ 21.4dB	14.6dB	15dB
Test Frequency	1.96GHz	850MHz	2.14GHz	900MHz
RF Type	Cellular, CDMA2000, W-CDMA, GSM	Cellular, CDMA2000, W-CDMA, GSM	ISM	CATV
Package / Case	8-VDFDN Exposed Pad, CSP	8-VDFDN Exposed Pad, CSP	TO-243AA	24-VFQFN Exposed Pad, CSP
Frequency	1.7GHz ~ 2.4GHz	700MHz ~ 1GHz	400MHz ~ 4GHz	1MHz ~ 1.2GHz
Series	-	-	-	-
Noise Figure	5dB	5dB	3.8dB	9dB
Current - Supply	320mA	320mA	140mA	240mA
Voltage - Supply	4.75V ~ 5.25V	4.75V ~ 5.25V	3.15V ~ 5.25V	4.75V ~ 5.25V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount

ADL5323ACPZ-R7 Datasheet PDF

Download ADL5323ACPZ-R7 pdf datasheets and Analog Devices Inc. documentation for ADL5323ACPZ-R7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Other

[2.73KHz.pdf](#)

PCN Obsolescence/ EOL

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

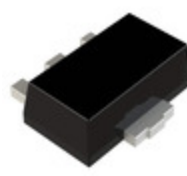
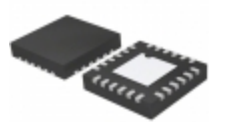
Recommended Products

**ADL5322ACPZ-R7**Analog Devices Inc.
IC AMP CELL 700MHZ-1GHZ 8LFCSP**ADL5320XRKZ-R7**

ADI (Analog Devices, Inc.)

**ADL5322ACPZ-R**

ADI (Analog Devices, Inc.)

**ADL5324ARKZ-R7**Analog Devices Inc.
IC AMP ISM 400MHZ-4GHZ SOT89-3**ADL5350ACPZ**

ADI (Analog Devices, Inc.)

ADL5331ACPZ-R7Analog Devices Inc.
IC AMP CATV 1MHZ-1.2GHZ 24LFCSP**ADL5322ACPZ**

ADI (Analog Devices, Inc.)

**ADL5323ACPZ**

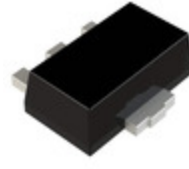
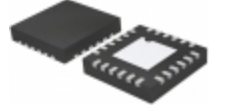
ADI (Analog Devices, Inc.)

**ADL5320ARKZ-R**

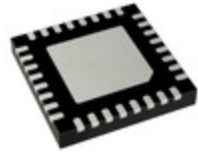
ADI (Analog Devices, Inc.)

**ADL5321ARKZ**

ADI (Analog Devices, Inc.)

**ADL5320ARKZ-R7**Analog Devices Inc.
IC AMP 400MHZ-2.7GHZ SOT89-3**ADL5330ACPZ-REEL7**Analog Devices Inc.
IC AMP CEL 10MHZ-3GHZ 24LFCSP**ADL5320ARKZ**

ADI (Analog Devices, Inc.)

**ADL5336ACPZ-R7**Analog Devices Inc.
IC RF AMP GPS 0HZ-1GHZ 32LFCSP**ADL5335XCPZN**

ADI (Analog Devices, Inc.)

**ADL5331-EVALZ**Analog Devices Inc.
EVAL BOARD FOR ADL5331**ADL5321ARKZ-R7**Analog Devices Inc.
IC AMP CELL 2.3GHZ-4GHZ SOT89-3**ADL5331ACPZ**

ADI (Analog Devices, Inc.)

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 Alleco 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.

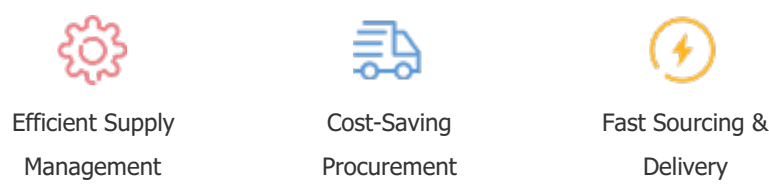
Contact us if you have any questions.

Payment Support

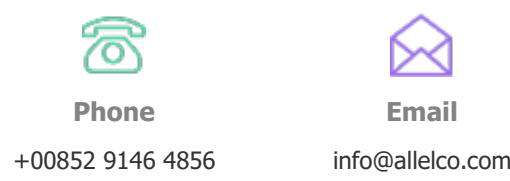
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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