

Image may be representation.
See specifications for product details.



ADL5350ACPZ-R7

Manufacturer Part Number	ADL5350ACPZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADL5350ACPZ-R7
ECAD Model	PCB Footprint and Symbol
Parts Description	IC MIXER 750MHZ-4GHZ 8LFCSP
Package	8-VDFN Exposed Pad, CSP
Data sheet	ADL5350.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADL5350ACPZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADL5350ACPZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADL5350ACPZ-R7, please send us email: info@allelco.com

Specifications

ADL5350ACPZ-R7 Tech Specifications
ADL5350ACPZ-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Mixers	1
Voltage - Supply	2.7V ~ 3.5V	Noise Figure	6.5dB
Supplier Device Package	8-LFCSP-VD (3x2)	Mounting Type	Surface Mount
Series	ADL5350	Gain	-
Secondary Attributes	-	Frequency	750MHz ~ 4GHz
RF Type	Cellular, CDMA, GSM	Current - Supply	16.5mA
Package / Case	8-VDFN Exposed Pad, CSP	Base Product Number	ADL5350
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADL5350ACPZ-R7

Product Attribute				
Part Number	ADL5350ACPZ-R7	ADL5355ACPZ-R7	ADL5356ACPZ-R7	ADL5354ACPZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Supply	16.5mA	100mA	350mA	350mA
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	8-VDFN Exposed Pad, CSP	20-WQFN Exposed Pad, CSP	36-VQFN Exposed Pad, CSP	36-VQFN Exposed Pad, CSP
Voltage - Supply	2.7V ~ 3.5V	3.3V ~ 5V	4.75V ~ 5.25V	3.3V ~ 5V
Frequency	750MHz ~ 4GHz	1.2GHz ~ 2.5GHz	1.2GHz ~ 2.5GHz	2.2GHz ~ 2.7GHz
Supplier Device Package	8-LFCSP-VD (3x2)	20-LFCSP-WQ (5x5)	36-LFCSP-VQ (6x5.75)	36-LFCSP-VQ (6x5.75)
Series	ADL5350	-	-	-
Base Product Number	ADL5350	ADL5355	ADL5356	ADL5354
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Noise Figure	6.5dB	9.2dB	9.9dB	9.9dB
Gain	-	8.4dB	8.2dB	14dB
Number of Mixers	1	1	2	2
RF Type	Cellular, CDMA, GSM	Cellular, ISM	Cellular	Cellular
Secondary Attributes	-	-	-	-

ADL5350ACPZ-R7 Datasheet PDF

Download ADL5350ACPZ-R7 pdf datasheets and Analog Devices Inc. documentation for ADL5350ACPZ-R7 - Analog Devices Inc..

Datasheets

[ADL5350.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Design/Specification

[Pkg Conversion/Assembly Site Transfer 04/Nov/2015.pdf](#)

PCN Assembly/Origin

[Assembly Site Chg 4/Nov/2015.pdf](#)

Customers Also Interested in

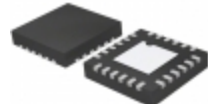
Recommended Products

**ADL5355ACPZ**

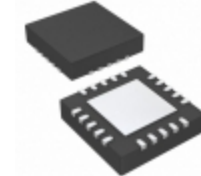
ADI (Analog Devices, Inc.)

**ADL5330ACPZ-WP**

ADI (Analog Devices, Inc.)

**ADL5331ACPZ-R7**Analog Devices Inc.
IC AMP CATV 1MHZ-1.2GHZ 24LFCSP**ADL5356XCPZ**

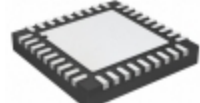
ADI (Analog Devices, Inc.)

**ADL5355ACPZ-R7**Analog Devices Inc.
IC MIXER 1.2-2.5GHZ 20LFCSP**ADL5330ACPZ**

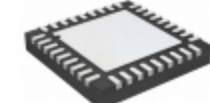
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**ADL5331ACPZ**

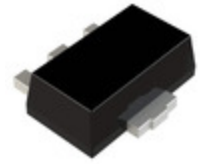
ADI (Analog Devices, Inc.)

**ADL5356ACPZ-R7**Analog Devices Inc.
IC MIXER 1.2-2.5GHZ 36LFCSP**ADL5354ACPZ**

ADI (Analog Devices, Inc.)

**ADL5354ACPZ-R7**Analog Devices Inc.
IC MIXER 2.2-2.7GHZ 36LFCSP**ADL5331-EVALZ**Analog Devices Inc.
EVAL BOARD FOR ADL5331**ADL5353ACPZ**

ADI (Analog Devices, Inc.)

**ADL5336ACPZ-R7**Analog Devices Inc.
IC RF AMP GPS 0HZ-1GHZ 32LFCSP**ADL5324ARKZ-R7**Analog Devices Inc.
IC AMP ISM 400MHZ-4GHZ SOT89-3**ADL5350ACPZ**

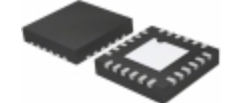
ADI (Analog Devices, Inc.)

**ADL5335XCPZN**

ADI (Analog Devices, Inc.)

**ADL5350ACPZ-RL7**

ADI (Analog Devices, Inc.)

**ADL5330ACPZ-REEL7**Analog Devices Inc.
IC AMP CEL 10MHZ-3GHZ 24LFCSP

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.

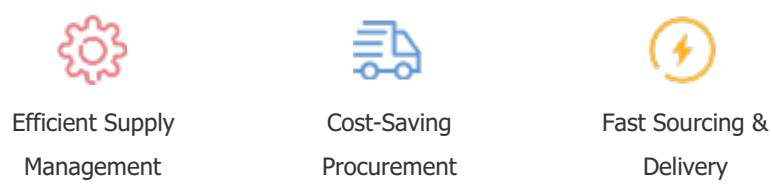
Contact us if you have any questions.

Payment Support

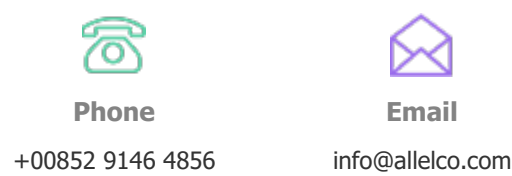
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



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Certifications & Memberships



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