

Image may be representation.
See specifications for product details.



AD8338ACPZ-R7

Manufacturer Part Number	AD8338ACPZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8338ACPZ-R7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VARIABLE GAIN 1 CIRC 16LFCSP
Package	16-WFQFN Exposed Pad, CSP
Data sheet	AD8338.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8338ACPZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8338ACPZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD8338ACPZ-R7, please send us email: info@allelco.com

Specifications

AD8338ACPZ-R7 Tech Specifications
AD8338ACPZ-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	-
Voltage - Supply Span (Min)	3 V	Operating Temperature	-40°C ~ 85°C
Voltage - Supply Span (Max)	5 V	Number of Circuits	1
Supplier Device Package	16-LFCSP (3x3)	Mounting Type	Surface Mount
Slew Rate	50V/μs	Current - Supply	-
Series	-	Base Product Number	AD8338
Package / Case	16-WFQFN Exposed Pad, CSP	Amplifier Type	Variable Gain
Package	Tape & Reel (TR)	-3db Bandwidth	18 MHz

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8338ACPZ-R7

Product Attribute				
Part Number	AD8338ACPZ-R7	AD8336ACPZ-R7	AD8339ACPZ-R7	AD8339ACPZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Amplifier Type	Variable Gain	-	-	-
Operating Temperature	-40°C ~ 85°C	-	-	-
Number of Circuits	1	-	-	-
Slew Rate	50V/μs	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tray
-3db Bandwidth	18 MHz	-	-	-
Voltage - Supply Span (Min)	3 V	-	-	-
Supplier Device Package	16-LFCSP (3x3)	16-LFCSP-VQ (4x4)	40-LFCSP-VQ (6x6)	40-LFCSP-VQ (6x6)
Output Type	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Supply	-	-	35 mA	35 mA
Package / Case	16-WFQFN Exposed Pad, CSP	16-VQFN Exposed Pad, CSP	40-VQFN Exposed Pad, CSP	40-VQFN Exposed Pad, CSP
Voltage - Supply Span (Max)	5 V	-	-	-
Series	-	X-AMP®	-	-
Base Product Number	AD8338	AD8336	AD8339	AD8339

AD8338ACPZ-R7 Datasheet PDF

Download AD8338ACPZ-R7 pdf datasheets and Analog Devices Inc. documentation for AD8338ACPZ-R7 - Analog Devices Inc..

Datasheets

[AD8338.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

[Design of a Powerful Signal Generator Output Stage.pdf](#)

PCN Assembly/Origin

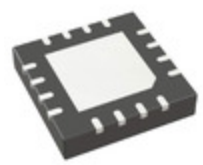
[LFCSP 2x3,3x3 Assembly Test Site Transfer 18/Oct/2.pdf](#)

PCN Design/Specification

[AD8338 Datasheet Update 19/Nov/2013.pdf](#)

Customers Also Interested in

Recommended Products



AD8336ACPZ-R7

Analog Devices Inc.
IC VGAIN AMP 16LFCSP



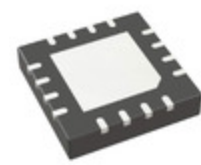
AD8339ACPZ-R7

Analog Devices Inc.
RF DEMOD IC 0HZ-50MHZ 40LFCSP



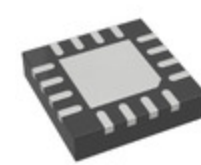
AD8339ACPZ

Analog Devices Inc.
RF DEMOD IC 0HZ-50MHZ 40LFCSP



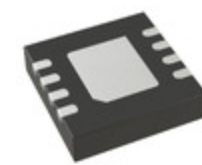
AD8336ACPZ-WP

Analog Devices Inc.
IC VGAIN AMP 16LFCSP



AD8342ACPZ-REEL7

Analog Devices Inc.
IC MXR 0HZ-2.4GHZ UP/DWN
16LFCSP



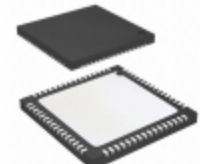
AD8337BCPZ-R2

Analog Devices Inc.
IC VGAIN AMP 8LFCSP



AD8334ACPZ

Analog Devices Inc.
IC VGAIN AMP 64LFCSP



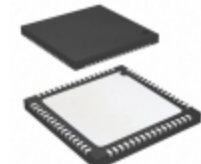
AD8334ACPZ-REEL7

Analog Devices Inc.
IC VGAIN AMP 64LFCSP



AD8342ACPZ

ADI (Analog Devices, Inc.)



AD8335ACPZ-REEL7

Analog Devices Inc.
IC VGAIN AMP 64LFCSP



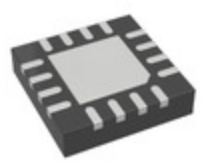
AD8342ACPZ-R2

ADI (Analog Devices, Inc.)



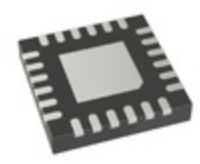
AD8335ACPZ

Analog Devices Inc.
IC VGAIN AMP 64LFCSP



AD8342ACPZ-WP

Analog Devices Inc.
IC MIXER SIGE 500MHZ 16-LFCSP



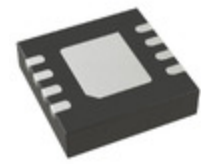
AD8340ACPZ-REEL7

Analog Devices Inc.
RF MODULATOR 700MHZ-1GHZ
24WQFN



AD8336ACPZ

ADI (Analog Devices, Inc.)



AD8337BCPZ-REEL7

Analog Devices Inc.
IC VGAIN AMP 8LFCSP



AD8341ACPZ

ADI (Analog Devices, Inc.)



AD8341ACPZ-REEL7

Analog Devices Inc.
RF MODULATOR 1.5GHZ-2.4GHZ
24QFN

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 -



Efficient Supply
Management



Cost-Saving
Procurement



Fast Sourcing &
Delivery

Contact us if you have any questions.



Phone

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Email

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Certifications & Memberships



View More



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