

Image may be representation.
See specifications for product details.



AD8319ACPZ-R7

Manufacturer Part Number	AD8319ACPZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8319ACPZ-R7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC RF DETECT 1MHZ-10GHZ 8LFCSP
Package	8-VDFDN Exposed Pad, CSP
Data sheet	AD8319.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8319ACPZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8319ACPZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD8319ACPZ-R7, please send us email: info@allelco.com

Specifications

AD8319ACPZ-R7 Tech Specifications
AD8319ACPZ-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Mounting Type	Surface Mount
Voltage - Supply	3V ~ 5.5V	Input Range	-60dBm ~ -2dBm
Supplier Device Package	8-LFCSP-VD (3x2)	Frequency	1MHz ~ 10GHz
Series	-	Current - Supply	22 mA
RF Type	RADAR, 802.11/WiFi, 8.2.16/WiMax, Wireless LAN	Base Product Number	AD8319
Package / Case	8-VDFDN Exposed Pad, CSP	Accuracy	±1dB
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8319ACPZ-R7

Product Attribute				
Part Number	AD8319ACPZ-R7	AD8319ACPZ-R2	AD8318ACPZ-REEL7	AD8321ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Accuracy	±1dB	±1dB	±1dB	-
Current - Supply	22 mA	22 mA	68 mA	-
Frequency	1MHz ~ 10GHz	1MHz ~ 8GHz	1MHz ~ 8GHz	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Base Product Number	AD8319	AD8319	AD8318	AD8321
Input Range	-60dBm ~ -2dBm	-60dBm ~ -2dBm	-60dBm ~ -2dBm	-
Package / Case	8-VDFDN Exposed Pad, CSP	8-VDFDN Exposed Pad, CSP	16-VQFN Exposed Pad, CSP	20-SOIC (0.295", 7.50mm Width)
RF Type	RADAR, 802.11/WiFi, 8.2.16/WiMax, Wireless LAN	RADAR, 802.11/WiFi, 8.2.16/WiMax, Wireless LAN	RADAR, 802.11/WiFi, 8.2.16/WiMax, Wireless LAN	-
Voltage - Supply	3V ~ 5.5V	3V ~ 5.5V	4.5V ~ 5.5V	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tube
Supplier Device Package	8-LFCSP-VD (3x2)	8-LFCSP-VD (3x2)	16-LFCSP-VQ (4x4)	20-SOIC

AD8319ACPZ-R7 Datasheet PDF

Download AD8319ACPZ-R7 pdf datasheets and Analog Devices Inc. documentation for AD8319ACPZ-R7 - Analog Devices Inc..

Datasheets

[AD8319.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Design/Specification

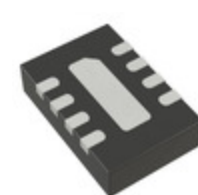
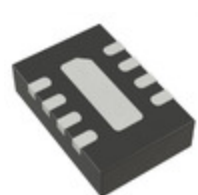
[Pkg Conversion/Assembly Site Transfer 04/Nov/2015.pdf](#)









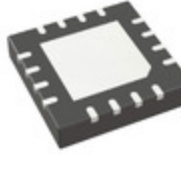
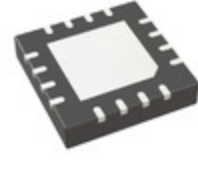




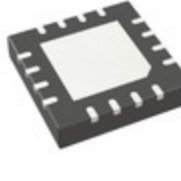
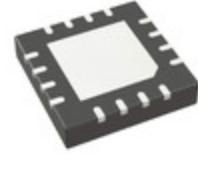


PCN Assembly/Origin

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

Customers Also Interested in

Recommended Products



AD8319ACPZ-R2 Analog Devices Inc. IC RF DETECT 1MHZ-8GHZ 8LFCSP	AD8321ARZ Analog Devices Inc. IC VIDEO LINE DRVR/TRANS 20SOIC	AD8317ACPZ ADI (Analog Devices, Inc.)	AD8321AR-REEL Analog Devices Inc. IC LINE DVR CATV 20-SOIC T/R	AD8317ACPZ-R7 Analog Devices Inc. IC LOGARITHMIC AMPLIFIER 8LFCSP	AD831APZ-REEL Analog Devices Inc. IC MIXER 500MHZ DWN CONV 20PLCC
					
AD831APZ Analog Devices Inc. IC MIXER 500MHZ DWN CONV 20PLCC	AD8316ARM-REEL7 Analog Devices Inc. DUAL OUTPUT GSM PA CONTROLLER	AD8318SCPZ-EP-R2 ADI (Analog Devices, Inc.)	AD8319ACPZ ADI (Analog Devices, Inc.)	AD8321AR Analog Devices Inc. IC LINE DVR CATV 20-SOIC	AD8316ARMZ-REEL7 ADI (Analog Devices, Inc.)
					
AD8320ARP Analog Devices Inc. IC LINE DVR VARIABLE GAIN 20SOIC	AD831APZ Analog Devices Inc. IC MIXER 500MHZ DWN CONV 20PLCC	AD8318ACPZ-WP Analog Devices Inc. IC LOG DETECTOR/CTRLR 16LFCSP	AD8318ACPZ-REEL7 Analog Devices Inc. IC RF DETECT 1MHZ-8GHZ 16LFCSP	AD831APZ-REEL7 Analog Devices Inc. IC MIXER 500MHZ DWN CONV 20PLCC	AD831AP-REEL7 Analog Devices Inc. IC MIXER 500MHZ DWN CONV 20PLCC
					

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.



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Efficient Supply Management



Cost-Saving Procurement



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Contact us if you have any questions.



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Certifications & Memberships



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