

Image may be representation.
See specifications for product details.



AD8363ACPZ-R7

Manufacturer Part Number	AD8363ACPZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8363ACPZ-R7
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC RF DETECT 50HZ-6GHZ 16LFCSP
Package	16-WQFN Exposed Pad, CSP
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD8363ACPZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8363ACPZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD8363ACPZ-R7, please send us email: info@allelco.com

Specifications

AD8363ACPZ-R7 Tech Specifications
AD8363ACPZ-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	4.5V ~ 5.5V	Input Range	-50dBm ~ 0dBm
Supplier Device Package	16-LFCSP (4x4)	Frequency	50Hz ~ 6GHz
Series	-	Current - Supply	60 mA
RF Type	Cellular, GSM, CDMA, W-CDMA	Base Product Number	AD8363
Package / Case	16-WQFN Exposed Pad, CSP	Accuracy	±0.5dB
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8363ACPZ-R7

Product Attribute				
Part Number	AD8363ACPZ-R7	AD8364ACPZ-REEL7	AD8362ARU-REEL7	AD8361ARTZ-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Supply	60 mA	70 mA	20 mA	1.1 mA
Base Product Number	AD8363	AD8364	-	AD8361
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Input Range	-50dBm ~ 0dBm	-55dBm ~ 5dBm	-52dBm ~ 8dBm	0 ~ 700mV
Voltage - Supply	4.5V ~ 5.5V	4.5V ~ 5.5V	4.5V ~ 5.5V	2.7V ~ 5.5V
Accuracy	±0.5dB	±0.5dB	±0.5dB	±0.25dB
RF Type	Cellular, GSM, CDMA, W-CDMA	Cellular, CDMA	Cellular, GSM, CDMA, TDMA, TETRA	Cellular, CDMA, W-CDMA
Supplier Device Package	16-LFCSP (4x4)	32-LFCSP-VQ (5x5)	16-TSSOP	SOT-23-6
Series	-	-	-	-
Package / Case	16-WQFN Exposed Pad, CSP	32-VQFN Exposed Pad, CSP	16-TSSOP (0.173", 4.40mm Width)	SOT-23-6
Package	Tape & Reel (TR)	Tape & Reel (TR)	Bulk	Tape & Reel (TR)
Frequency	50Hz ~ 6GHz	2.7GHz	50Hz ~ 3.8GHz	100MHz ~ 2.5GHz

AD8363ACPZ-R7 Datasheet PDF

Download AD8363ACPZ-R7 pdf datasheets and Analog Devices Inc. documentation for AD8363ACPZ-R7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Assembly/Origin

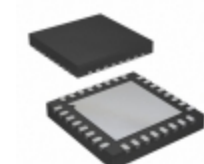
[2.73KHz.pdf](#)

PCN Other

[2.73KHz.pdf](#)

Customers Also Interested in

Recommended Products



AD8362A

ADI (Analog Devices, Inc.)

**AD8364ACPZ-REEL7**Analog Devices Inc.
IC RF DETECT 2.7GHZ 32LFCSP**AD8361ARTZ-REEL7**

ADI (Analog Devices, Inc.)

**AD8364AC**

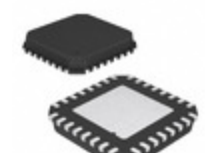
ADI (Analog Devices, Inc.)

**AD8364ACP**

ADI (Analog Devices, Inc.)

**AD8366ACPZ-R7**Analog Devices Inc.
IC OPAMP VGA 2 CIRCUIT 32LFCSP**AD8364ACPZ-REEL**

ADI (Analog Devices, Inc.)

**AD8362ARU-REEL7**Analog Devices Inc.
IC PWR DETECTOR 3.8GHZ 16-TSSOP**AD8361ARTZ**

ADI (Analog Devices, Inc.)

**AD8364ACPZ**

ADI (Analog Devices, Inc.)

**AD8361ARTZ-RL7**Analog Devices Inc.
IC RF DETECT 100MHZ-2.5GHZ SOT23**AD8363ACPZ**

ADI (Analog Devices, Inc.)

**AD8362ARU**Analog Devices Inc.
IC RF DETECT 50HZ-3.8GHZ 16TSSOP**AD8364ACPZ-R2**Analog Devices Inc.
IC DETECTOR DUAL 60DB 32LFCSP**AD8364XCPZ**

ADI (Analog Devices, Inc.)

AD8367ARUAnalog Devices Inc.
IC VARIABLE GAIN 1 CIRC 14TSSOP**AD8362ARUZ-REEL7**Analog Devices Inc.
IC RF DETECT 50HZ-3.8GHZ 16TSSOP**AD8362ARUZ**Analog Devices Inc.
IC RF DETECT 50HZ-3.8GHZ 16TSSOP

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
+00852 9146 4856



Email
info@allelco.com

Certifications & Memberships



[View More](#)

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com