



Image may be representation.
See specifications for product details.



AD8314ACP-REEL7

Manufacturer Part Number	AD8314ACP-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD8314ACP-REEL7
ECAD Model	Request Free CAD Models
Parts Description	IC RF DETECTORCTRLR 8-LFCSP T/R
Package	8-VDFDN Exposed Pad, CSP
Data sheet	AD8314.pdf

Get a Quote

AD8314ACP-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD8314ACP-REEL7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD8314ACP-REEL7, please send us email: info@allelco.com

Specifications

AD8314ACP-REEL7 Tech Specifications
AD8314ACP-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Bulk
Voltage - Supply	2.7V ~ 5.5V	Mounting Type	Surface Mount
Supplier Device Package	8-LFCSP-VD (3x2)	Input Range	-45dBm ~ 0dBm
Series	-	Frequency	100MHz ~ 2.7GHz
RF Type	Cellular, GSM, TDMA, CDMA	Current - Supply	5.7 mA
Package / Case	8-VDFDN Exposed Pad, CSP	Accuracy	-

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD8314ACP-REEL7

Product Attribute				
Part Number	AD8314ACP-REEL7	AD8313ARM	AD8314ARMZ	AD8314ARM
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Input Range	-45dBm ~ 0dBm	-65dBm ~ 0dBm	-45dBm ~ 0dBm	-45dBm ~ 0dBm
Supplier Device Package	8-LFCSP-VD (3x2)	8-MSOP	8-MSOP	8-MSOP
Accuracy	-	±1dB	-	-
Package	Bulk	Tube	Tube	Tube
RF Type	Cellular, GSM, TDMA, CDMA	RADAR, 802.11/WiFi, 8.2.16/WiMax, Wireless LAN	Cellular, GSM, TDMA, CDMA	Cellular, GSM, TDMA, CDMA
Frequency	100MHz ~ 2.7GHz	100MHz ~ 2.5GHz	100MHz ~ 2.7GHz	100MHz ~ 2.7GHz
Current - Supply	5.7 mA	13.7 mA	5.7 mA	5.7 mA
Package / Case	8-VDFDN Exposed Pad, CSP	8-TSSOP, 8-MSOP (0.118', 3.00mm Width)	8-TSSOP, 8-MSOP (0.118', 3.00mm Width)	8-TSSOP, 8-MSOP (0.118', 3.00mm Width)
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V	2.7V ~ 5.5V

AD8314ACP-REEL7 Datasheet PDF

Download AD8314ACP-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD8314ACP-REEL7 - Analog Devices Inc..

Datasheets

[AD8314.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products

AD8313ARM Analog Devices Inc. IC RF DETECT 100MHZ-2.5GHZ 8MSOP	AD8315ACP-REEL ADI (Analog Devices, Inc.)	AD8314ARMZ Analog Devices Inc. IC RF DETECT 100MHZ-2.7GHZ 8MSOP	AD8314ARM Analog Devices Inc. IC RF DETECT 100MHZ-2.7GHZ 8MSOP	AD8314ARMZ-REEL Analog Devices Inc. IC RF DETECT 100MHZ-2.7GHZ 8MSOP	AD8313ARMZ-REEL Analog Devices Inc. IC RF DETECT 100MHZ-2.5GHZ 8MSOP
AD8314ACPZ-REEL7 ADI (Analog Devices, Inc.)	AD8313ARM(J1A) ADI (Analog Devices, Inc.)	AD8313ARMZ-REEL7 Analog Devices Inc. IC RF DETECT 100MHZ-2.5GHZ 8MSOP	AD8314ACPZ ADI (Analog Devices, Inc.)	AD8314ARM-REEL7 Analog Devices Inc. IC RF DETECT 100MHZ-2.7GHZ 8MSOP	AD8314ACPZ-RL7 Analog Devices Inc. IC RF DETECT 100MHZ-2.7GHZ 8CSP

**AD8312ACBZ-P7**Analog Devices Inc.
IC RF DETECT 50MHZ-3.5GHZ 6CSP**AD8313ARMZ**Analog Devices Inc.
IC RF DETECT 100MHZ-2.5GHZ
8MSOP**AD8314ARMZ-REEL7**Analog Devices Inc.
IC RF DETECT 100MHZ-2.7GHZ
8MSOP**AD8314ACP-REEL**

ADI (Analog Devices, Inc.)

**AD8313ARM-REEL**Analog Devices Inc.
IC RF DETECT 100MHZ-2.5GHZ
8MSOP**AD8313ARM-REEL7**Analog Devices Inc.
IC RF DETECT 100MHZ-2.5GHZ
8MSOP

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
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- Fast Sourcing & Delivery

Contact us if you have any questions.

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