

Image may be representation.  
See specifications for product details.



## ADRF6516ACPZ-R7

Manufacturer Part Number	<b>ADRF6516ACPZ-R7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADRF6516ACPZ-R7
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC AMP VGA 31MHZ DUAL 32LFCSP
Package	32-VFQFN Exposed Pad, CSP
Data sheet	<a href="#">Cylindrical Battery Holders.pdf</a>

**Get a Quote**

ADRF6516ACPZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADRF6516ACPZ-R7 datasheet/specifications on AllelcoElec.com.  
Request a quote for ADRF6516ACPZ-R7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADRF6516ACPZ-R7 Tech Specifications  
ADRF6516ACPZ-R7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tape & Reel (TR)
Supplier Device Package	32-LFCSP-VQ (5x5)	Mounting Type	Surface Mount
Series	-	Function	Programmable Filter, VGA
Secondary Attributes	-	Frequency	31MHz
RF Type	General Purpose	Base Product Number	ADRF6516
Package / Case	32-VFQFN Exposed Pad, CSP		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADRF6516ACPZ-R7

Product Attribute				
Part Number	ADRF6516ACPZ-R7	ADRF6518ACPZ-WP	ADRF6518ACPZ-R7	ADRF6510ACPZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	ADRF6516	-	ADRF6518	ADRF6510
Frequency	31MHz	0Hz ~ 1.1GHz	0Hz ~ 1.1GHz	1MHz ~ 30MHz
Function	Programmable Filter, VGA	Programmable Filter, VGA	Programmable Filter, VGA	Programmable Filter, VGA
Package / Case	32-VFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP	32-WFQFN Exposed Pad, CSP	32-VFQFN Exposed Pad, CSP
RF Type	General Purpose	General Purpose	General Purpose	General Purpose
Secondary Attributes	-	-	-	-
Package	Tape & Reel (TR)	Tray	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
Supplier Device Package	32-LFCSP-VQ (5x5)	32-LFCSP (5x5)	32-LFCSP (5x5)	32-LFCSP-VQ (5x5)

### ADRF6516ACPZ-R7 Datasheet PDF

Download ADRF6516ACPZ-R7 pdf datasheets and Analog Devices Inc. documentation for ADRF6516ACPZ-R7 - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

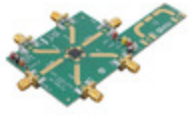
#### Other Related Documents

[Tape and Reel Packaging.pdf](#)

### Customers Also Interested in

#### Recommended Products

<b>ADRF5545BCPZN</b> ADI (Analog Devices, Inc.)	<b>ADRF6520ACPZ</b> Analog Devices Inc. IC RF AMP 1.25GHZ 32LFCSP	<b>ADRF5720BCCZN</b> Analog Devices Inc. 0.5DB LSB,6-BIT,SILICON DIGITAL	<b>ADRF6602ACPZ</b> ADI (Analog Devices, Inc.)	<b>ADRF5730BCCZN</b> Analog Devices Inc. DIGITAL ATTENUATOR 24LGA	<b>ADRF5547BCPZN</b> Analog Devices Inc. 4.0 - 5.5GHZ LNA + 40W SPDT, DUA
<b>ADRF5730BCCZN-R7</b> Analog Devices Inc. 0.5DB LSB,DIGITAL ATTEN 100MHZ-3	<b>ADRF6601ACPZ</b> ADI (Analog Devices, Inc.)	<b>ADRF6518ACPZ-WP</b> Analog Devices Inc. IC QUADRATURE MODULATOR 32LFCSP	<b>ADRF5580</b> ADI (Analog Devices, Inc.)	<b>ADRF6518ACPZ</b> ADI (Analog Devices, Inc.)	<b>ADRF6602ACPZ-R7</b> Analog Devices Inc. IC MIXER 1.55-2.15GHZ 40LFCSP



### ADR5547-EVALZ

Analog Devices Inc.  
ADR5547 EVAL BOARD



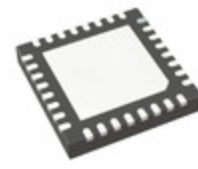
### ADR6510ACPZ

ADI (Analog Devices, Inc.)



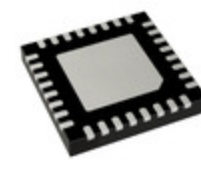
### ADR6518ACPZ-R7

Analog Devices Inc.  
IC AMP VGA 300MHZ DUAL 32LFCSP



### ADR6520ACPZ-R7

Analog Devices Inc.  
IC RF AMP 1.25GHZ 32LFCSP



### ADR6510ACPZ-R7

Analog Devices Inc.  
IC QUADRATURE MODULATOR  
32LFCSP



### ADR6601ACPZ-R7

Analog Devices Inc.  
IC MIXER 300MHZ-2.5GHZ 40LFCSP

## 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.

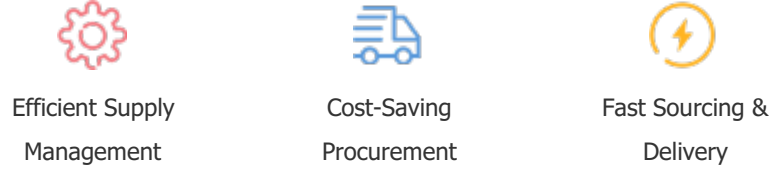
### Payment Support

The payment method can be chosen from the methods shown below:

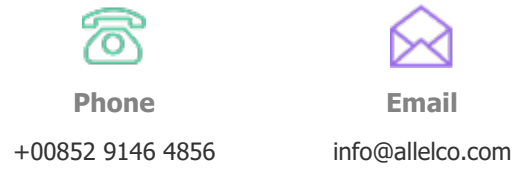
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card,  
PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



### Certifications & Memberships



[View More](#)



### Contact us

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