

Image may be representation.  
See specifications for product details.



## AD812ARZ-REEL7

Manufacturer Part Number	<b>AD812ARZ-REEL7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD812ARZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC AMP CURRENT FEEDBACK 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>AD812.pdf</b>
RoHs Status	ROHS3 Compliant

**Get a Quote**

AD812ARZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD812ARZ-REEL7 datasheet/specifications on AllelcoElec.com.  
Request a quote for AD812ARZ-REEL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD812ARZ-REEL7 Tech Specifications  
AD812ARZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Circuits	2
Voltage - Supply, Single/Dual (±)	2.4V ~ 36V, ±1.2V ~ 18V	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Current - Supply	4.5 mA
Slew Rate	1600V/μs	Current - Output / Channel	50 mA
Series	-	Base Product Number	AD812
Package / Case	8-SOIC (0.154", 3.90mm Width)	Applications	Current Feedback
Package	Tape & Reel (TR)	-3db Bandwidth	145 MHz
Output Type	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD812ARZ-REEL7

Product Attribute				
Part Number	AD812ARZ-REEL7	AD812AR-REEL	AD812ARZ	AD812AR
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Slew Rate	1600V/μs	1600V/μs	1600V/μs	1600V/μs
Output Type	-	-	-	-
Voltage - Supply, Single/Dual (±)	2.4V ~ 36V, ±1.2V ~ 18V	2.4V ~ 36V, ±1.2V ~ 18V	2.4V ~ 36V, ±1.2V ~ 18V	2.4V ~ 36V, ±1.2V ~ 18V
Series	-	-	-	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
-3db Bandwidth	145 MHz	145 MHz	145 MHz	145 MHz
Number of Circuits	2	2	2	2
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Current - Supply	4.5 mA	4.5 mA	4.5 mA	4.5 mA
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Applications	Current Feedback	Current Feedback	Current Feedback	Current Feedback
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tube	Tube
Base Product Number	AD812	AD812	AD812	AD812

### AD812ARZ-REEL7 Datasheet PDF

Download AD812ARZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD812ARZ-REEL7 - Analog Devices Inc..

#### Datasheets

[AD812.pdf](#)

#### Other Related Documents

[Tape and Reel Packaging.pdf](#)

### Customers Also Interested in

#### Recommended Products



**AD8130ARMZ**

Analog Devices Inc.  
IC OPAMP DIFF 1 CIRCUIT 8MSOP



**AD8130ARM**

Analog Devices Inc.  
IC OPAMP DIFF 1 CIRCUIT 8MSOP



**AD8129ARZ-REEL7**

Analog Devices Inc.  
IC OPAMP DIFF 1 CIRCUIT 8SOIC



**AD8130ARZ-REEL**

Analog Devices Inc.  
IC OPAMP DIFF 1 CIRCUIT 8SOIC



**AD8130ARZ**

Analog Devices Inc.  
IC OPAMP DIFF 1 CIRCUIT 8SOIC



**AD8129ARZ-REEL**

Analog Devices Inc.  
IC OPAMP DIFF 1 CIRCUIT 8SOIC



### AD8130AR

Analog Devices Inc.  
IC OPAMP DIFF 1 CIRCUIT 8SOIC



### AD812AN

ADI (Analog Devices, Inc.)



### AD812AR-REEL

Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8SOIC



### AD812ARZ

Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8SOIC



### AD812AR

Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8SOIC



### AD812A

ADI (Analog Devices, Inc.)



### AD8130ARM(HPA)

ADI (Analog Devices, Inc.)



### AD8130ARMZ-REEL7

Analog Devices Inc.  
IC OPAMP DIFF 1 CIRCUIT 8MSOP



### AD8130ARMZ-REEL

Analog Devices Inc.  
IC OPAMP DIFF 1 CIRCUIT 8MSOP



### AD812ANZ

Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8DIP



### AD812AR-REEL7

Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8SOIC

## 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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## Certifications & Memberships



View More



## Contact us

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