

Image may be representation.  
See specifications for product details.



## AD812ANZ

Manufacturer Part Number	<b>AD812ANZ</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD812ANZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC AMP CURRENT FEEDBACK 8DIP
Package	8-DIP (0.300", 7.62mm)
Data sheet	<b>AD812.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

AD812ANZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD812ANZ datasheet/specifications on AllelcoElec.com.  
Request a quote for AD812ANZ, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD812ANZ Tech Specifications

AD812ANZ - 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	Through Hole
Supplier Device Package	8-PDIP	Current - Supply	4.5 mA
Slew Rate	1600V/µs	Current - Output / Channel	50 mA
Series	-	Base Product Number	AD812
Package / Case	8-DIP (0.300", 7.62mm)	Applications	Current Feedback
Package	Tube	-3db Bandwidth	145 MHz
Output Type	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD812ANZ

Product Attribute				
Part Number	AD812ANZ	AD812ARZ-REEL	AD812ARZ	AD812AR-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Slew Rate	1600V/µs	1600V/µs	1600V/µs	1600V/µs
Base Product Number	AD812	AD812	AD812	AD812
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Number of Circuits	2	2	2	2
Applications	Current Feedback	Current Feedback	Current Feedback	Current Feedback
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount
Series	-	-	-	-
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
Package / Case	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Current - Supply	4.5 mA	4.5 mA	4.5 mA	4.5 mA
-3db Bandwidth	145 MHz	145 MHz	145 MHz	145 MHz
Supplier Device Package	8-PDIP	8-SOIC	8-SOIC	8-SOIC
Output Type	-	-	-	-

### AD812ANZ Datasheet PDF

Download AD812ANZ pdf datasheets and Analog Devices Inc. documentation for AD812ANZ - Analog Devices Inc..





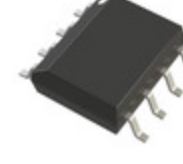

#### Datasheets

AD812.pdf

### Customers Also Interested in

#### Recommended Products

 <b>AD8129ARZ-REEL</b> Analog Devices Inc. IC OPAMP DIFF 1 CIRCUIT 8SOIC	 <b>AD812AN</b> ADI (Analog Devices, Inc.)	 <b>AD8129ARMZ</b> Analog Devices Inc. IC OPAMP DIFF 1 CIRCUIT 8MSOP	 <b>AD8129ARZ-REEL7</b> Analog Devices Inc. IC OPAMP DIFF 1 CIRCUIT 8SOIC	 <b>AD812A</b> ADI (Analog Devices, Inc.)	 <b>AD8130AR-REEL</b> ADI (Analog Devices, Inc.)
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AD812ARZ-REEL	AD812ARZ	AD8129ARMZ-REEL7	AD812AR-REEL	AD8130ARM(HPA)	AD812ARZ-REEL7
Analog Devices Inc. IC AMP CURRENT FEEDBACK 8SOIC	Analog Devices Inc. IC AMP CURRENT FEEDBACK 8SOIC	Analog Devices Inc. IC OPAMP DIFF 1 CIRCUIT 8MSOP	Analog Devices Inc. IC AMP CURRENT FEEDBACK 8SOIC	ADI (Analog Devices, Inc.)	Analog Devices Inc. IC AMP CURRENT FEEDBACK 8SOIC
					
<b>AD812AR-REEL7</b>	<b>AD8130ARM</b>	<b>AD8130AR</b>	<b>AD812AR</b>	<b>AD8129ARZ</b>	<b>AD8129AR</b>
Analog Devices Inc. IC AMP CURRENT FEEDBACK 8SOIC	Analog Devices Inc. IC OPAMP DIFF 1 CIRCUIT 8MSOP	Analog Devices Inc. IC OPAMP DIFF 1 CIRCUIT 8SOIC	Analog Devices Inc. IC AMP CURRENT FEEDBACK 8SOIC	Analog Devices Inc. IC OPAMP DIFF 1 CIRCUIT 8SOIC	Analog Devices Inc. IC AMP DIFF LN LDIST 40MA 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.

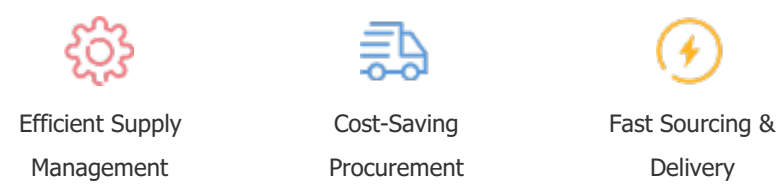
## Payment Support

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

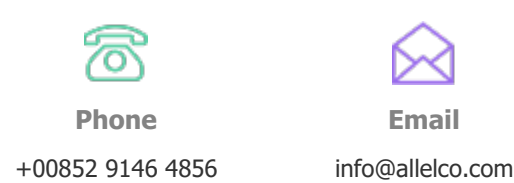
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



## Your Faithful Supply Chain Partner -



Contact us if you have any questions.



## Certifications & Memberships



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