



Image may be representation.  
See specifications for product details.



## AD811AR-16

Manufacturer Part Number	<b>AD811AR-16</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD811AR-16
ECAD Model	Request Free CAD Models
Parts Description	IC AMP CURRENT FEEDBACK 16SOIC
Package	16-SOIC (0.295", 7.50mm Width)
Data sheet	<b>AD811.pdf</b>

**Get a Quote**

AD811AR-16 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD811AR-16 datasheet/specifications on AllelcoElec.com.  
Request a quote for AD811AR-16, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD811AR-16 Tech Specifications  
AD811AR-16 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Number of Circuits	1
Voltage - Supply, Single/Dual (±)	±4.5V ~ 18V	Mounting Type	Surface Mount
Supplier Device Package	16-SOIC	Current - Supply	16.5 mA
Slew Rate	2500V/µs	Current - Output / Channel	100 mA
Series	-	Base Product Number	AD811
Package / Case	16-SOIC (0.295", 7.50mm Width)	Applications	Current Feedback
Package	Tube	-3db Bandwidth	140 MHz
Output Type	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD811AR-16

Product Attribute				
Part Number	AD811AR-16	AD811ARZ-16-REEL	AD811AR-20	AD811JRZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Supply	16.5 mA	16.5 mA	16.5 mA	16.5 mA
Package / Case	16-SOIC (0.295", 7.50mm Width)	16-SOIC (0.295", 7.50mm Width)	20-SOIC (0.295", 7.50mm Width)	8-SOIC (0.154", 3.90mm Width)
Base Product Number	AD811	AD811	AD811	AD811
Voltage - Supply, Single/Dual (±)	±4.5V ~ 18V	±4.5V ~ 18V	±4.5V ~ 18V	±4.5V ~ 18V
Applications	Current Feedback	Current Feedback	Current Feedback	Current Feedback
Series	-	-	-	-
Number of Circuits	1	1	1	1
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Slew Rate	2500V/µs	2500V/µs	2500V/µs	2500V/µs
Package	Tube	Tape & Reel (TR)	Tube	Tape & Reel (TR)
-3db Bandwidth	140 MHz	140 MHz	140 MHz	140 MHz
Supplier Device Package	16-SOIC	16-SOIC	20-SOIC	8-SOIC
Current - Output / Channel	100 mA	100 mA	100 mA	100 mA
Output Type	-	-	-	-

### AD811AR-16 Datasheet PDF

Download AD811AR-16 pdf datasheets and Analog Devices Inc. documentation for AD811AR-16 - Analog Devices Inc..

#### Datasheets

[AD811.pdf](#)

#### PCN Obsolescence/ EOL

[Lead\(Pb\)- Bearing Dev OBS 19/Jun/2017.pdf](#)

### Customers Also Interested in

#### Recommended Products



**AD8115ASTZ**

Analog Devices Inc.  
IC VIDEO CROSSPOINT SWIT  
100LQFP



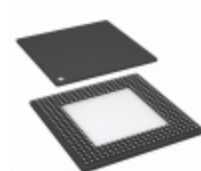
**AD8113JSTZ**

Analog Devices Inc.  
IC VIDEO CROSSPOINT SWIT  
100LQFP



**AD811ARZ-16-REEL**

Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 16SOIC



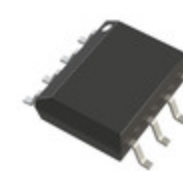
**AD8117ABPZ**

Analog Devices Inc.  
IC CROSSPOINT SWIT 32X32  
304BGA



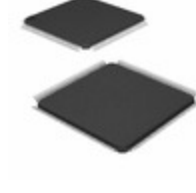
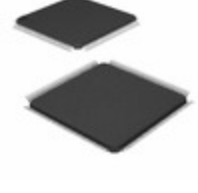
**AD811AR-20**

Analog Devices Inc.  
IC OPAMP VIDEO HP 20 SOIC



**AD811JRZ-REEL7**

Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8SOIC

**AD811AN**Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8DIP**AD811ARZ-16**Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 16SOIC**AD8113JST**Analog Devices Inc.  
IC VIDEO CROSSPOINT SWIT  
100LQFP**AD8114ASTZ**Analog Devices Inc.  
IC VIDEO CROSSPOINT SWIT  
100LQFP**AD811JR**Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8SOIC**AD811ARZ-16-REEL7**Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 16SOIC**AD811AR-16-REEL**Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 16SOIC**AD8114AST**Analog Devices Inc.  
IC VIDEO CROSSPOINT SWIT  
100LQFP**AD811ANZ**Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8DIP**AD811JRZ**Analog Devices Inc.  
IC AMP CURRENT FEEDBACK 8SOIC**AD8116JST**Analog Devices Inc.  
IC VIDEO CROSSPOINT SWIT  
128LQFP**AD8116JSTZ**Analog Devices Inc.  
IC VIDEO CROSSPOINT SWIT  
128LQFP

## 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



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