



Image may be representation.  
See specifications for product details.



## AD829AR

Manufacturer Part Number	<b>AD829AR</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD829AR
ECAD Model	Request Free CAD Models
Parts Description	IC AMP VOLTAGE FEEDBACK 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>AD829.pdf</b>

**Get a Quote**

AD829AR - Analog Devices Inc..New Original in Stock. Download Linear Technology AD829AR datasheet/specifications on AllelcoElec.com.  
Request a quote for AD829AR, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD829AR Tech Specifications  
AD829AR - 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	8-SOIC	Current - Supply	5.3 mA
Slew Rate	230V/μs	Current - Output / Channel	32 mA
Series	-	Base Product Number	AD829
Package / Case	8-SOIC (0.154", 3.90mm Width)	Applications	Voltage Feedback
Package	Tube	-3db Bandwidth	120 MHz
Output Type	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD829AR

Product Attribute				
Part Number	AD829AR	AD829JRZ	AD829JN	AD829ARZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	AD829	AD829	AD829	AD829
Package	Tube	Tube	Tube	Tube
Supplier Device Package	8-SOIC	8-SOIC	8-PDIP	8-SOIC
Series	-	-	-	-
Package / Case	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)
Applications	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback
-3db Bandwidth	120 MHz	120 MHz	120 MHz	120 MHz
Current - Supply	5.3 mA	5.3 mA	5.3 mA	5.3 mA
Number of Circuits	1	1	1	1
Output Type	-	-	-	-
Voltage - Supply, Single/Dual (±)	±4.5V ~ 18V	±4.5V ~ 18V	±4.5V ~ 18V	±4.5V ~ 18V
Current - Output / Channel	32 mA	32 mA	32 mA	32 mA
Slew Rate	230V/μs	230V/μs	230V/μs	230V/μs
Mounting Type	Surface Mount	Surface Mount	Through Hole	Surface Mount

### AD829AR Datasheet PDF

Download AD829AR pdf datasheets and Analog Devices Inc. documentation for AD829AR - Analog Devices Inc..

#### Datasheets

[AD829.pdf](#)

#### PCN Obsolescence/ EOL

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

### Customers Also Interested in

#### Recommended Products



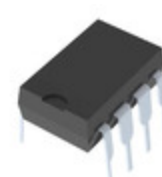
**AD829JRZ**  
Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8SOIC



**AD8293G80BRJZ-R7**  
Analog Devices Inc.  
IC INST AMP 1 CIRCUIT SOT23-8



**AD8293G80ARJZ-R2**  
Analog Devices Inc.  
IC INST AMP 1 CIRCUIT SOT23-8



**AD829JN**  
Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8DIP



**AD8293G80BRJZ-R2**  
Analog Devices Inc.  
IC INST AMP 1 CIRCUIT SOT23-8



**AD8293G80BRJZ**  
ADI (Analog Devices, Inc.)

**AD8295ACPZ-R7**Analog Devices Inc.  
IC INST AMP 3 CIRCUIT 16LFCSP**AD829ARZ**Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8SOIC**AD8293G80ARJZ-R7**Analog Devices Inc.  
IC INST AMP 1 CIRCUIT SOT23-8**AD829JR-REEL7**Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8SOIC**AD829ARZ-REEL**Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8SOIC**AD829AQ**Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8CERDIP**AD829JR-REEL**Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8SOIC**AD829JNZ**Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8DIP**AD8293G80ARJZ**

ADI (Analog Devices, Inc.)

**AD829JR**Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8SOIC**AD829JRZ-REEL**Analog Devices Inc.  
IC AMP VOLTAGE FEEDBACK 8SOIC**AD829ARZ-REEL7**Analog Devices Inc.  
IC AMP VOLTAGE 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

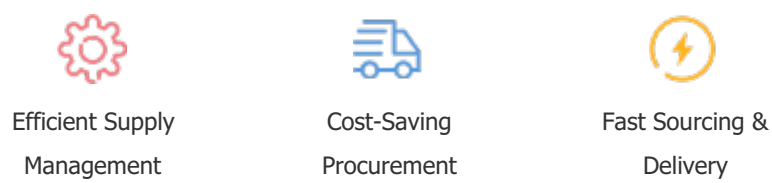
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.  
Contact us if you have any questions.

### Payment Support

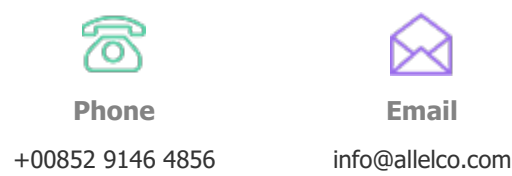
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



### Certifications & Memberships



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### Contact us

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