

Image may be representation.
See specifications for product details.



AD829AQ

Manufacturer Part Number	AD829AQ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD829AQ
ECAD Model	Request Free CAD Models
Parts Description	IC AMP VOLTAGE FEEDBACK 8CERDIP
Package	8-CDIP (0.300", 7.62mm)
Data sheet	AD829.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD829AQ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD829AQ datasheet/specifications on AllelcoElec.com.
Request a quote for AD829AQ, please send us email: info@allelco.com

Specifications

AD829AQ Tech Specifications

AD829AQ - 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	Through Hole
Supplier Device Package	8-CERDIP	Current - Supply	5.3 mA
Slew Rate	230V/μs	Current - Output / Channel	32 mA
Series	-	Base Product Number	AD829
Package / Case	8-CDIP (0.300", 7.62mm)	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. AD829AQ

Product Attribute				
Part Number	AD829AQ	AD829JRZ	AD829JR	AD829JN
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
Series	-	-	-	-
Mounting Type	Through Hole	Surface Mount	Surface Mount	Through Hole
Package / Case	8-CDIP (0.300", 7.62mm)	8-SOIC (0.154", 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)	8-DIP (0.300", 7.62mm)
-3db Bandwidth	120 MHz	120 MHz	120 MHz	120 MHz
Number of Circuits	1	1	1	1
Output Type	-	-	-	-
Current - Output / Channel	32 mA	32 mA	32 mA	32 mA
Slew Rate	230V/μs	230V/μs	230V/μs	230V/μs
Voltage - Supply, Single/Dual (±)	±4.5V ~ 18V	±4.5V ~ 18V	±4.5V ~ 18V	±4.5V ~ 18V
Applications	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback
Current - Supply	5.3 mA	5.3 mA	5.3 mA	5.3 mA
Supplier Device Package	8-CERDIP	8-SOIC	8-SOIC	8-PDIP

AD829AQ Datasheet PDF

Download AD829AQ pdf datasheets and Analog Devices Inc. documentation for AD829AQ - Analog Devices Inc..

Datasheets

AD829.pdf

Customers Also Interested in

Recommended Products

 AD829JRZ Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8SOIC	 AD829JR Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8SOIC	 AD829JN Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8DIP	 AD829JNZ Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8DIP	 AD8295ACPZ-R7 Analog Devices Inc. IC INST AMP 3 CIRCUIT 16LFCSP	 AD829JR-REEL7 Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8SOIC
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AD829JR-REEL	AD829ARZ-REEL	AD829ARZ	AD8293G80BRJZ-R7	AD8293G80ARJZ	AD8293G80BRJZ-R2
Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8SOIC	Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8SOIC	Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8SOIC	Analog Devices Inc. IC INST AMP 1 CIRCUIT SOT23-8	ADI (Analog Devices, Inc.)	Analog Devices Inc. IC INST AMP 1 CIRCUIT SOT23-8
					
AD8293G80BRJZ ADI (Analog Devices, Inc.)	AD8293G160BRJZ-R7 Analog Devices Inc. IC INST AMP 1 CIRCUIT SOT23-8	AD8293G80ARJZ-R2 Analog Devices Inc. IC INST AMP 1 CIRCUIT SOT23-8	AD829AR Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8SOIC	AD8293G80ARJZ-R7 Analog Devices Inc. IC INST AMP 1 CIRCUIT SOT23-8	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.

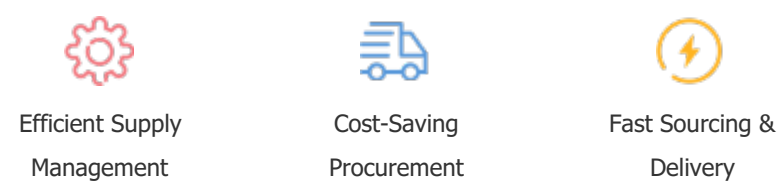
Payment Support

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

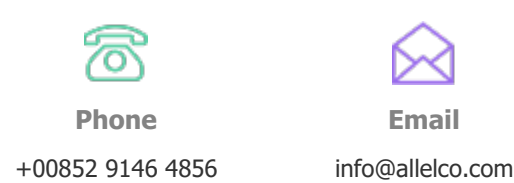
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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