



Image may be representation.
See specifications for product details.



AD828ARZ

Manufacturer Part Number	AD828ARZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD828ARZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC AMP VOLTAGE FEEDBACK 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	AD828.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD828ARZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD828ARZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD828ARZ, please send us email: info@allelco.com

Specifications

AD828ARZ Tech Specifications

AD828ARZ - 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 (±)	5V ~ 36V, ±2.5V ~ 18V	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Current - Supply	14 mA
Slew Rate	450V/μs	Current - Output / Channel	50 mA
Series	-	Base Product Number	AD828
Package / Case	8-SOIC (0.154", 3.90mm Width)	Applications	Voltage Feedback
Package	Tube	-3db Bandwidth	130 MHz
Output Type	-		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD828ARZ

Product Attribute				
Part Number	AD828ARZ	AD828AR	AD828ARZ-REEL7	AD828AN
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
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-DIP (0.300", 7.62mm)
Voltage - Supply, Single/Dual (±)	5V ~ 36V, ±2.5V ~ 18V	5V ~ 36V, ±2.5V ~ 18V	5V ~ 36V, ±2.5V ~ 18V	5V ~ 36V, ±2.5V ~ 18V
Base Product Number	AD828	AD828	AD828	AD828
Applications	Voltage Feedback	Voltage Feedback	Voltage Feedback	Voltage Feedback
-3db Bandwidth	130 MHz	130 MHz	130 MHz	130 MHz
Output Type	-	-	-	-
Package	Tube	Tube	Tape & Reel (TR)	Tube
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-PDIP
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole
Current - Supply	14 mA	14 mA	14 mA	14 mA
Current - Output / Channel	50 mA	50 mA	50 mA	50 mA
Number of Circuits	2	2	2	2
Slew Rate	450V/μs	450V/μs	450V/μs	450V/μs

AD828ARZ Datasheet PDF

Download AD828ARZ pdf datasheets and Analog Devices Inc. documentation for AD828ARZ - Analog Devices Inc..

Datasheets

AD828.pdf

Customers Also Interested in

Recommended Products

AD8280WASTZ	AD828AR	AD828ARZ-REEL7	AD8284WBSVZ	AD828AN	AD8285WBCPZ
Analog Devices Inc. IC BATT MON LI-ION 3-6CEL 48LQFP	Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8SOIC	Analog Devices Inc. IC AMP VOLTAGE FEEDBACK 8SOIC	Analog Devices Inc. IC ADC 12BIT AFE 4CH MUX 64TQFP	Analog Devices Inc. IC VIDEO OPAMP DUAL LP 8-DIP	Analog Devices Inc. IC ADC 12BIT AFE 4CH MUX 72LFCSP



AD8293ARJZ

ADI (Analog Devices, Inc.)

**AD8290ACPZ-REEL7**

ADI (Analog Devices, Inc.)

AD8285WBCPZ-RLAnalog Devices Inc.
IC ADC 12BIT AFE 4CH MUX
72LFCSP**AD8284WCSVZ**Analog Devices Inc.
IC ADC 12BIT AFE 4CH MUX 64TQFP**AD828ANZ**Analog Devices Inc.
IC AMP VOLTAGE FEEDBACK 8DIP**AD8283WBCPZ-RL**Analog Devices Inc.
IC RADAR RCVR AFE 6CH 72LFCSP**AD8293G160ARJZ-R7**Analog Devices Inc.
IC INST AMP 1 CIRCUIT SOT23-8**AD8290ACPZ-R7**Analog Devices Inc.
IC CURR SENSE 1 CIRCUIT 16LFCSP**AD8290ACPZ**

ADI (Analog Devices, Inc.)

**AD828ARZ-REEL**Analog Devices Inc.
IC AMP VOLTAGE FEEDBACK 8SOIC**AD8293G160BRJZ-R7**Analog Devices Inc.
IC INST AMP 1 CIRCUIT SOT23-8**AD8283WBCPZ**Analog Devices Inc.
IC RADAR RECEIVE AFE 6CH
72LFCSP

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



[View More](#)



ALLELCO LIMITED
WWW.ALLELCOELEC.COM

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@Allelco.com

Copyright © 2012-2023 AllelcoElec.com. All rights reserved.