



Image may be representation.
See specifications for product details.



AD669AN

Manufacturer Part Number	AD669AN
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD669AN
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DAC 16BIT V-OUT 28DIP
Package	28-DIP (0.600", 15.24mm)
Data sheet	AD669.pdf

Get a Quote

AD669AN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD669AN datasheet/specifications on AllelcoElec.com.
Request a quote for AD669AN, please send us email: info@allelco.com

Specifications

AD669AN Tech Specifications

AD669AN - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 85°C
Voltage - Supply, Digital	5V	Number of D/A Converters	1
Voltage - Supply, Analog	±13.5V ~ 16.5V	Number of Bits	16
Supplier Device Package	28-PDIP	Mounting Type	Through Hole
Settling Time	13µs	INL/DNL (LSB)	±4 (Max), ±4 (Max)
Series	DACPORT®	Differential Output	No
Reference Type	External, Internal	Data Interface	Parallel
Package / Case	28-DIP (0.600", 15.24mm)	Base Product Number	AD669
Package	Tube	Architecture	R-2R
Output Type	Voltage - Buffered		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD669AN

Product Attribute				
Part Number	AD669AN	AD669ANZ	AD669SQ	AD668AQ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of Bits	16	16	16	-
Package / Case	28-DIP (0.600", 15.24mm)	28-DIP (0.600", 15.24mm)	28-CDIP (0.600", 15.24mm)	24-CDIP (0.300", 7.62mm)
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Number of D/A Converters	1	1	1	-
Series	DACPORT®	DACPORT®	DACPORT®	-
Output Type	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered	-
Voltage - Supply, Analog	±13.5V ~ 16.5V	±13.5V ~ 16.5V	±13.5V ~ 16.5V	-
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-55°C ~ 125°C	-
Base Product Number	AD669	AD669	AD669	AD668
Architecture	R-2R	R-2R	R-2R	-
Supplier Device Package	28-PDIP	28-PDIP	28-CDIP	24-CDIP
Package	Tube	Tube	Tube	Tube
Differential Output	No	No	No	-
Reference Type	External, Internal	External, Internal	External, Internal	-
Data Interface	Parallel	Parallel	Parallel	-
Settling Time	13µs	13µs	13µs	-
Voltage - Supply, Digital	5V	5V	4.5V ~ 5.5V	-
INL/DNL (LSB)	±4 (Max), ±4 (Max)	±4 (Max), ±4 (Max)	±4 (Max), ±4 (Max)	-

AD669AN Datasheet PDF

Download AD669AN pdf datasheets and Analog Devices Inc. documentation for AD669AN - Analog Devices Inc..

Datasheets

[AD669.pdf](#)

PCN Obsolescence/ EOL

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

[AD669 Improvement 11/Jul/2012.pdf](#)

PCN Assembly/Origin

[Mult Dev Assembly Trsf 7/Mar/2019.pdf](#)

Customers Also Interested in

Recommended Products



AD669ANZ

Analog Devices Inc.
IC DAC 16BIT V-OUT 28DIP



AD669SQ

Analog Devices Inc.
IC DAC 16BIT V-OUT 28CDIP



AD668KQ

ADI (Analog Devices, Inc.)



AD668AQ

Analog Devices Inc.
IC DAC MULTIPLYING 12BIT 24-CDIP



AD669AR

Analog Devices Inc.
IC DAC 16BIT V-OUT 28SOIC



AD6680BST



AD669BN

Analog Devices Inc.
IC DAC 16BIT V-OUT 28DIP



AD6680XST

ADI (Analog Devices, Inc.)



AD669BRZ

Analog Devices Inc.
IC DAC 16BIT V-OUT 28SOIC



AD667SE

Analog Devices Inc.
IC DAC 12BIT V-OUT 28LCCC



AD668JQ

Analog Devices Inc.
IC DAC MULTIPLYING 12BIT 24-CDIP



AD669ARZ

Analog Devices Inc.
IC DAC 16BIT V-OUT 28SOIC



AD669BR

Analog Devices Inc.
IC DAC 16BIT V-OUT 28SOIC



AD669BNZ

Analog Devices Inc.
IC DAC 16BIT V-OUT 28DIP



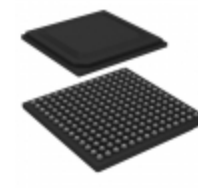
AD667SD/883B

Analog Devices Inc.
IC DAC 12BIT W/BUFF LATCH 28CDIP



AD6684BCPZ-500

Analog Devices Inc.
RF QUAD RECEIVER 135MHZ 72LFCSP



AD6688BBPZ-3000

ADI (Analog Devices, Inc.)
RF DIVERSITY AND 1.2 GHZ BANDWID



AD668SQ/883B

Analog Devices Inc.
IC DAC 12BIT V OR A-OUT 24CDIP

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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