



Image may be representation.
See specifications for product details.



AD7528JN

Manufacturer Part Number	AD7528JN
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7528JN
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 8BIT A-OUT 20DIP
Package	20-DIP (0.300", 7.62mm)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD7528JN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7528JN datasheet/specifications on AllelcoElec.com.
Request a quote for AD7528JN, please send us email: info@allelco.com

Specifications

AD7528JN Tech Specifications
AD7528JN - 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 ~ 15V	Number of D/A Converters	2
Voltage - Supply, Analog	5V ~ 15V	Number of Bits	8
Supplier Device Package	20-PDIP	Mounting Type	Through Hole
Settling Time	400ns	INL/DNL (LSB)	±1 (Max), ±1 (Max)
Series	-	Differential Output	No
Reference Type	External	Data Interface	Parallel
Package / Case	20-DIP (0.300", 7.62mm)	Base Product Number	AD7528
Package	Tube	Architecture	R-2R
Output Type	Current - Unbuffered		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD7528JN

Product Attribute				
Part Number	AD7528JN	AD7524TQ	AD7528JPZ-REEL	AD7524UQ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Mounting Type	Through Hole	Through Hole	Surface Mount	Through Hole
Differential Output	No	Yes	No	-
Architecture	R-2R	R-2R	R-2R	-
Voltage - Supply, Digital	5V ~ 15V	5V ~ 15V	5V ~ 15V	-
INL/DNL (LSB)	±1 (Max), ±1 (Max)	±0.5 (Max), -	±1 (Max), ±1 (Max)	-
Number of Bits	8	8	8	-
Number of D/A Converters	2	1	2	-
Package	Tube	Tube	Tape & Reel (TR)	Bulk
Settling Time	400ns	500ns	400ns	-
Data Interface	Parallel	Parallel	Parallel	-
Reference Type	External	External	External	-
Voltage - Supply, Analog	5V ~ 15V	5V ~ 15V	5V ~ 15V	-
Supplier Device Package	20-PDIP	16-CERDIP	20-PLCC (9x9)	16-CERDIP
Operating Temperature	-40°C ~ 85°C	-55°C ~ 125°C	-40°C ~ 85°C	-
Base Product Number	AD7528	AD7524	AD7528	AD7524
Output Type	Current - Unbuffered	Current - Unbuffered	Current - Unbuffered	-
Series	-	-	-	-
Package / Case	20-DIP (0.300", 7.62mm)	16-CDIP (0.300", 7.62mm)	20-LCC (J-Lead)	16-CDIP (0.300", 7.62mm)

AD7528JN Datasheet PDF

Download AD7528JN pdf datasheets and Analog Devices Inc. documentation for AD7528JN - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products



AD7524TQAnalog Devices Inc.
IC DAC 8BIT A-OUT 16CDIP**AD7528JPZ-REEL**Analog Devices Inc.
IC DAC 8BIT A-OUT 20PLCC**AD7524UQ**Analog Devices Inc.
IC DAC 8BIT MULTIPLYING 16-CDIP**AD7528JR**Analog Devices Inc.
IC DAC 8BIT A-OUT 20SOIC**AD7528JRZ**Analog Devices Inc.
IC DAC 8BIT A-OUT 20SOIC**AD7528JP**Analog Devices Inc.
IC DAC 8BIT A-OUT 20PLCC**AD7524TD**

ADI (Analog Devices, Inc.)

AD7528JNZAnalog Devices Inc.
IC DAC 8BIT A-OUT 20DIP**AD7528**

ADI (Analog Devices, Inc.)

AD7528KNAnalog Devices Inc.
IC DAC 8BIT A-OUT 20DIP**AD7525BQ**

ADI (Analog Devices, Inc.)

AD7528CQAnalog Devices Inc.
IC DAC 8BIT A-OUT 20CDIP**AD7528BQ**Analog Devices Inc.
IC DAC 8BIT A-OUT 20CDIP**AD7528JPZ**Analog Devices Inc.
IC DAC 8BIT A-OUT 20PLCC**AD7528JR-REEL**Analog Devices Inc.
IC DAC 8BIT A-OUT 20SOIC**AD7528JRZ-REEL7**Analog Devices Inc.
IC DAC 8BIT A-OUT 20SOIC**AD7528AQ**Analog Devices Inc.
IC DAC 8BIT A-OUT 20CDIP**AD7525CQ**

ADI (Analog Devices, Inc.)

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



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info@allelco.com

Certifications & Memberships



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