

Image may be representation.  
See specifications for product details.



## AD7528JP

Manufacturer Part Number	<b>AD7528JP</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD7528JP
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 8BIT A-OUT 20PLCC
Package	20-LCC (J-Lead)
Data sheet	<b><a href="#">AD7528 Datasheet.pdf</a></b>

**Get a Quote**

AD7528JP - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7528JP datasheet/specifications on AllelcoElec.com.  
Request a quote for AD7528JP, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD7528JP Tech Specifications  
AD7528JP - 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-PLCC (9x9)	Mounting Type	Surface Mount
Settling Time	400ns	INL/DNL (LSB)	±1 (Max), ±1 (Max)
Series	-	Differential Output	No
Reference Type	External	Data Interface	Parallel
Package / Case	20-LCC (J-Lead)	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. AD7528JP

Product Attribute				
Part Number	AD7528JP	<b>AD7528KNZ</b>	<b>AD7528CQ</b>	<b>AD7528JNZ</b>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Series	-	-	-	-
INL/DNL (LSB)	±1 (Max), ±1 (Max)	±0.5 (Max), ±1 (Max)	±0.5 (Max), ±1 (Max)	±1 (Max), ±1 (Max)
Data Interface	Parallel	Parallel	Parallel	Parallel
Mounting Type	Surface Mount	Through Hole	Through Hole	Through Hole
Package / Case	20-LCC (J-Lead)	20-DIP (0.300', 7.62mm)	20-CDIP (0.300', 7.62mm)	20-DIP (0.300', 7.62mm)
Differential Output	No	No	No	No
Output Type	Current - Unbuffered	Current - Unbuffered	Current - Unbuffered	Current - Unbuffered
Number of D/A Converters	2	2	2	2
Base Product Number	AD7528	AD7528	AD7528	AD7528
Package	Tube	Tube	Tube	Tube
Voltage - Supply, Digital	5V ~ 15V	5V ~ 15V	5V ~ 15V	5V ~ 15V
Number of Bits	8	8	8	8
Reference Type	External	External	External	External
Architecture	R-2R	R-2R	R-2R	R-2R
Voltage - Supply, Analog	5V ~ 15V	5V ~ 15V	5V ~ 15V	5V ~ 15V
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Settling Time	400ns	400ns	400ns	400ns
Supplier Device Package	20-PLCC (9x9)	20-PDIP	20-CERDIP	20-PDIP

### AD7528JP Datasheet PDF

Download AD7528JP pdf datasheets and Analog Devices Inc. documentation for AD7528JP - Analog Devices Inc..

#### Datasheets

[AD7528 Datasheet.pdf](#)

#### PCN Obsolescence/ EOL

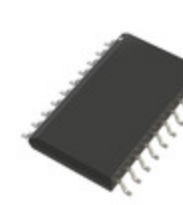
[Lead\(Pb\)- Bearing Dev OBS 19/Jun/2017.pdf](#)

### Customers Also Interested in

#### Recommended Products

**AD7528**

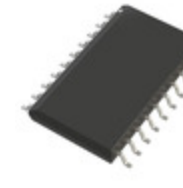
ADI (Analog Devices, Inc.)

**AD7528KNZ**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20CDIP**AD7528CQ**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20CDIP**AD7528JNZ**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20DIP**AD7528JRZ**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20SOIC**AD7525BQ**

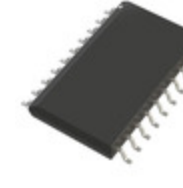
ADI (Analog Devices, Inc.)

**AD7528KN**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20DIP**AD7528BQ**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20CDIP**AD7528KN.**

ADI (Analog Devices, Inc.)

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

ADI (Analog Devices, Inc.)

**AD7528AQ**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20CDIP**AD7528JN**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20DIP**AD7528JPZ-REEL**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20PLCC**AD7528JR-REEL**Analog Devices Inc.  
IC DAC 8BIT A-OUT 20SOIC**AD7524UQ**Analog Devices Inc.  
IC DAC 8BIT MULTIPLYING 16-CDIP

## 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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WWW.ALLELCOELEC.COM

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