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See specifications for product details.



AD7228KR

Manufacturer Part Number	AD7228KR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7228KR
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 8BIT V-OUT 24SOIC
Package	24-SOIC (0.295", 7.50mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD7228KR - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7228KR datasheet/specifications on AllelcoElec.com.
Request a quote for AD7228KR, please send us email: info@allelco.com

Specifications

AD7228KR Tech Specifications
AD7228KR - 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	13.5V ~ 16.5V	Number of D/A Converters	8
Voltage - Supply, Analog	10.8V ~ 16.5V, -5V	Number of Bits	8
Supplier Device Package	24-SOIC	Mounting Type	Surface Mount
Settling Time	5µs, 7µs	INL/DNL (LSB)	±1 (Max), ±1 (Max)
Series	-	Differential Output	No
Reference Type	External	Data Interface	Parallel
Package / Case	24-SOIC (0.295", 7.50mm Width)	Base Product Number	AD7228
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. AD7228KR

Product Attribute				
Part Number	AD7228KR	AD7233ANZ	AD7233AN	AD7228ACQ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Number of D/A Converters	8	1	-	8
Base Product Number	AD7228	AD7233	AD7233	AD7228
Output Type	Voltage - Buffered	Voltage - Buffered	-	Voltage - Buffered
Differential Output	No	No	-	No
Voltage - Supply, Digital	13.5V ~ 16.5V	-	-	13.5V ~ 16.5V
Data Interface	Parallel	SPI	-	Parallel
Supplier Device Package	24-SOIC	8-PDIP	8-PDIP	24-CDIP
Series	-	DACPORT®	DACPORT®	-
INL/DNL (LSB)	±1 (Max), ±1 (Max)	±1 (Max), ±0.9 (Max)	-	±0.5 (Max), ±1 (Max)
Architecture	R-2R	R-2R	-	R-2R
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-	-40°C ~ 85°C
Reference Type	External	Internal	-	External
Voltage - Supply, Analog	10.8V ~ 16.5V, -5V	±10.8V ~ 16.5V	-	10.8V ~ 16.5V, ±5V
Package	Tube	Tube	Tube	Tube
Package / Case	24-SOIC (0.295", 7.50mm Width)	8-DIP (0.300", 7.62mm)	8-DIP (0.300", 7.62mm)	24-CDIP (0.300", 7.62mm)
Number of Bits	8	12	-	8
Mounting Type	Surface Mount	Through Hole	Through Hole	Through Hole
Settling Time	5µs, 7µs	10µs	-	5µs, 7µs

AD7228KR Datasheet PDF

Download AD7228KR pdf datasheets and Analog Devices Inc. documentation for AD7228KR - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

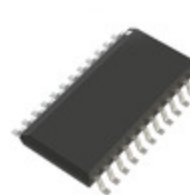
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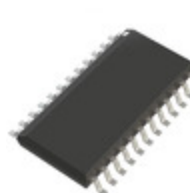


AD7233ANZAnalog Devices Inc.
IC DAC 12BIT V-OUT 8DIP**AD7228ACN**Analog Devices Inc.
IC DAC 8BIT V-OUT 24DIP**AD7228BR**

ADI (Analog Devices, Inc.)

AD722JR-16-REELAnalog Devices Inc.
COLOR SIGNAL ENCODER**AD7228KPZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 28PLCC**AD7228KNZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 24DIP**AD722JR-16**Analog Devices Inc.
COLOR SIGNAL ENCODER**AD7228ACRZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 24SOIC**AD7228LN**Analog Devices Inc.
IC DAC 8BIT V-OUT 24DIP**AD722JR**

ADI (Analog Devices, Inc.)

**AD7228KN**Analog Devices Inc.
IC DAC 8BIT V-OUT 24DIP**AD7228KRZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 24SOIC**AD7233AN**Analog Devices Inc.
IC DAC 12BIT LC2MOS SRL 8-DIP**AD7228TQ/883B**

ADI (Analog Devices, Inc.)

**AD7228ACNZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 24DIP**AD7228ACQ**Analog Devices Inc.
IC DAC 8BIT V-OUT 24CDIP**AD7228ACRZ-REEL7**

ADI (Analog Devices, Inc.)

**AD7228BQ**Analog Devices Inc.
IC DAC 8BIT V-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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