



Image may be representation.
See specifications for product details.



AD7226KR

Manufacturer Part Number	AD7226KR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7226KR
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 8BIT V-OUT 20SOIC
Package	20-SOIC (0.295", 7.50mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD7226KR - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7226KR datasheet/specifications on AllelcoElec.com.
Request a quote for AD7226KR, please send us email: info@allelco.com

Specifications

AD7226KR Tech Specifications

AD7226KR - 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	14.25V ~ 15.75V	Number of D/A Converters	4
Voltage - Supply, Analog	11.4V ~ 16.5V, -5V	Number of Bits	8
Supplier Device Package	20-SOIC	Mounting Type	Surface Mount
Settling Time	4µs	INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
Series	-	Differential Output	No
Reference Type	External	Data Interface	Parallel
Package / Case	20-SOIC (0.295", 7.50mm Width)	Base Product Number	AD7226
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. AD7226KR

Product Attribute				
Part Number	AD7226KR	AD7228ABP	AD7226KRZ-REEL	AD7228ABN
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Data Interface	Parallel	Parallel	Parallel	Parallel
Reference Type	External	External	External	External
Differential Output	No	No	No	No
Package	Tube	Tube	Tape & Reel (TR)	Tube
Architecture	R-2R	R-2R	R-2R	R-2R
Number of D/A Converters	4	8	4	8
Base Product Number	AD7226	AD7228	AD7226	AD7228
Settling Time	4µs	5µs, 7µs	4µs	5µs, 7µs
Voltage - Supply, Analog	11.4V ~ 16.5V, -5V	10.8V ~ 16.5V, ±5V	11.4V ~ 16.5V, -5V	10.8V ~ 16.5V, ±5V
Output Type	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Supplier Device Package	20-SOIC	28-PLCC (11.51x11.51)	20-SOIC	24-PDIP
Package / Case	20-SOIC (0.295", 7.50mm Width)	28-LCC (J-Lead)	20-SOIC (0.295", 7.50mm Width)	24-DIP (0.300", 7.62mm)
Number of Bits	8	8	8	8
INL/DNL (LSB)	±0.5 (Max), ±1 (Max)	±1 (Max), ±1 (Max)	±0.5 (Max), ±1 (Max)	±1 (Max), ±1 (Max)
Voltage - Supply, Digital	14.25V ~ 15.75V	13.5V ~ 16.5V	14.25V ~ 15.75V	13.5V ~ 16.5V
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Through Hole

AD7226KR Datasheet PDF

Download AD7226KR pdf datasheets and Analog Devices Inc. documentation for AD7226KR - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products



AD7228ABPAnalog Devices Inc.
IC DAC 8BIT V-OUT 28PLCC**AD7226BRSZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 20SSOP**AD7226**

ADI (Analog Devices, Inc.)

AD7226KRZ-REELAnalog Devices Inc.
IC DAC 8BIT V-OUT 20SOIC**AD7226KRZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 20SOIC**AD7228ABNZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 24DIP**AD7226BQ+**

ADI (Analog Devices, Inc.)

**AD7225LRZ-REEL7**

ADI (Analog Devices, Inc.)

**AD7226TE**

ADI (Analog Devices, Inc.)

AD7228ABNAnalog Devices Inc.
IC DAC 8BIT V-OUT 24DIP**AD7226BQ**Analog Devices Inc.
IC DAC 8BIT V-OUT 20CDIP**AD7226KP**Analog Devices Inc.
IC DAC 8BIT V-OUT 20PLCC**AD7226KR-REEL**Analog Devices Inc.
IC DAC 8BIT V-OUT 20SOIC**AD7226BE**Analog Devices Inc.
IC DAC 8BIT V-OUT 20LCCC**AD7226TQ**Analog Devices Inc.
IC DAC 8BIT V-OUT 20CDIP**AD7226AQ**

ADI (Analog Devices, Inc.)

**AD7226KN**Analog Devices Inc.
IC DAC 8BIT V-OUT 20DIP**AD7226KNZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 20DIP

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.



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