



Image may be representation.
See specifications for product details.



AD7244JR

Manufacturer Part Number	AD7244JR
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7244JR
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 14BIT V-OUT 28SOIC
Package	28-SOIC (0.295', 7.50mm Width)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD7244JR - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7244JR datasheet/specifications on AllelcoElec.com.
Request a quote for AD7244JR, please send us email: info@allelco.com

Specifications

AD7244JR Tech Specifications
AD7244JR - 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	-	Number of D/A Converters	2
Voltage - Supply, Analog	±5V	Number of Bits	14
Supplier Device Package	28-SOIC	Mounting Type	Surface Mount
Settling Time	4µs	INL/DNL (LSB)	±2 (Max), ±1 (Max)
Series	-	Differential Output	No
Reference Type	External, Internal	Data Interface	SPI
Package / Case	28-SOIC (0.295', 7.50mm Width)	Base Product Number	AD7244
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. AD7244JR

Product Attribute				
Part Number	AD7244JR	AD7244AQ	AD7244JN	AD7244JRZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	AD7244	AD7244	AD7244	AD7244
Settling Time	4µs	4µs	4µs	4µs
Reference Type	External, Internal	External, Internal	External, Internal	External, Internal
Number of D/A Converters	2	2	2	2
Package / Case	28-SOIC (0.295', 7.50mm Width)	24-CDIP (0.300', 7.62mm)	24-DIP (0.300', 7.62mm)	28-SOIC (0.295', 7.50mm Width)
Package	Tube	Tube	Tube	Tube
Operating Temperature	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C	-40°C ~ 85°C
Voltage - Supply, Digital	-	-	-	-
Output Type	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered
Number of Bits	14	14	14	14
Mounting Type	Surface Mount	Through Hole	Through Hole	Surface Mount
Differential Output	No	No	No	No
Supplier Device Package	28-SOIC	24-CDIP	24-PDIP	28-SOIC
Series	-	-	-	-
INL/DNL (LSB)	±2 (Max), ±1 (Max)	±2 (Max), ±1 (Max)	±2 (Max), ±1 (Max)	±2 (Max), ±1 (Max)
Data Interface	SPI	SPI	SPI	SPI
Voltage - Supply, Analog	±5V	±5V	±5V	±5V
Architecture	R-2R	R-2R	R-2R	R-2R

AD7244JR Datasheet PDF

Download AD7244JR pdf datasheets and Analog Devices Inc. documentation for AD7244JR - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

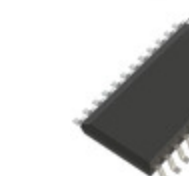
Customers Also Interested in

Recommended Products



AD7244AQAnalog Devices Inc.
IC DAC 14BIT V-OUT 24CDIP**AD7245AAP**Analog Devices Inc.
IC DAC 12BIT V-OUT 28PLCC**AD7244JN**Analog Devices Inc.
IC DAC 14BIT V-OUT 24DIP**AD7245ABN**Analog Devices Inc.
IC DAC 12BIT V-OUT 24DIP**AD7244JRZ**Analog Devices Inc.
IC DAC 14BIT V-OUT 28SOIC**AD7243BNZ**Analog Devices Inc.
IC DAC 12BIT V-OUT 16DIP**AD7243BN**Analog Devices Inc.
IC DAC 12BIT V-OUT 16DIP**AD7245AARZ-REEL**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7244JR+**

ADI (Analog Devices, Inc.)

**AD7243BQ**Analog Devices Inc.
IC DAC 12BIT V-OUT 16CDIP**AD7243ARZ-REEL**Analog Devices Inc.
IC DAC 12BIT V-OUT 16SOIC**AD7245AANZ**Analog Devices Inc.
IC DAC 12BIT V-OUT 24DIP**AD7243BR**Analog Devices Inc.
IC DAC 12BIT V-OUT 16SOIC**AD7245AARZ**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7243BRZ**Analog Devices Inc.
IC DAC 12BIT V-OUT 16SOIC**AD7245AAN**Analog Devices Inc.
IC DAC 12BIT V-OUT 24DIP**AD7245AAQ**Analog Devices Inc.
IC DAC 12BIT V-OUT 24CDIP**AD7245AAR**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC

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

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Email

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Certifications & Memberships



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