



Image may be representation.
See specifications for product details.



AD7845JN

Manufacturer Part Number	AD7845JN
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD7845JN
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 12BIT V-OUT 24DIP
Package	24-DIP (0.300', 7.62mm)
Data sheet	Cylindrical Battery Holders.pdf

Get a Quote

AD7845JN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7845JN datasheet/specifications on AllelcoElec.com.
Request a quote for AD7845JN, please send us email: info@allelco.com

Specifications

AD7845JN Tech Specifications
AD7845JN - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	0°C ~ 70°C
Voltage - Supply, Digital	-	Number of D/A Converters	1
Voltage - Supply, Analog	±14.25V ~ 15.75V	Number of Bits	12
Supplier Device Package	24-PDIP	Mounting Type	Through Hole
Settling Time	5µs	INL/DNL (LSB)	±1 (Max), ±1 (Max)
Series	-	Differential Output	No
Reference Type	External	Data Interface	Parallel
Package / Case	24-DIP (0.300', 7.62mm)	Base Product Number	AD7845
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. AD7845JN

Product Attribute				
Part Number	AD7845JN	AD7845JRZ	AD7845KPZ	AD7845KRZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Differential Output	No	No	No	No
Data Interface	Parallel	Parallel	Parallel	Parallel
Supplier Device Package	24-PDIP	24-SOIC	28-PLCC (11.51x11.51)	24-SOIC
Package	Tube	Tube	Tube	Tape & Reel (TR)
Package / Case	24-DIP (0.300', 7.62mm)	24-SOIC (0.295', 7.50mm Width)	28-LCC (J-Lead)	24-SOIC (0.295', 7.50mm Width)
Output Type	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered
Voltage - Supply, Analog	±14.25V ~ 15.75V	±14.25V ~ 15.75V	±14.25V ~ 15.75V	±14.25V ~ 15.75V
Base Product Number	AD7845	AD7845	AD7845	AD7845
Series	-	-	-	-
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C	0°C ~ 70°C
Architecture	R-2R	R-2R	R-2R	R-2R
INL/DNL (LSB)	±1 (Max), ±1 (Max)	±1 (Max), ±1 (Max)	±0.75 (Max), ±1 (Max)	±0.75 (Max), ±1 (Max)
Number of Bits	12	12	12	12
Voltage - Supply, Digital	-	-	-	-
Settling Time	5µs	5µs	5µs	5µs
Reference Type	External	External	External	External
Number of D/A Converters	1	1	1	1
Mounting Type	Through Hole	Surface Mount	Surface Mount	Surface Mount

AD7845JN Datasheet PDF

Download AD7845JN pdf datasheets and Analog Devices Inc. documentation for AD7845JN - Analog Devices Inc..

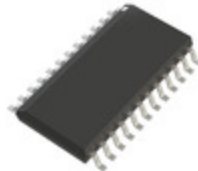
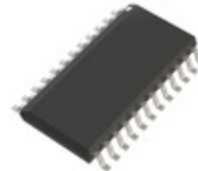
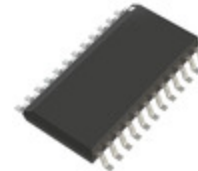
Datasheets

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products



AD7845JRZAnalog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7843ARQZ**Analog Devices Inc.
IC SCREEN CNTRL 12BIT 16QSOP**AD7843ARQ-REEL**Analog Devices Inc.
IC ADC 12BIT TOUCHSCREEN 16-QSOP**AD7845JR**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7845KPZ**Analog Devices Inc.
IC DAC 12BIT V-OUT 28PLCC**AD7845BRZ**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7845KRZ-REEL**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7845KP**Analog Devices Inc.
IC DAC 12BIT V-OUT 28PLCC**AD7843ARQZ-REEL7**Analog Devices Inc.
IC SCREEN CNTRL 12BIT 16QSOP**AD7845KR**Analog Devices Inc.
IC DAC 12BIT V-OUT 24SOIC**AD7845JNZ**Analog Devices Inc.
IC DAC 12BIT V-OUT 24DIP**AD7845JP**Analog Devices Inc.
IC DAC 12BIT V-OUT 28PLCC**AD7845BQ**Analog Devices Inc.
IC DAC 12BIT V-OUT 24CDIP**AD7843ARU-REEL**Analog Devices Inc.
IC ADC 12BIT TOUCHSCREEN 16TSSOP**AD7843ARQ-REEL7**Analog Devices Inc.
IC ADC 12BIT TOUCHSCREEN 16-QSOP**AD7843ARUZ**Analog Devices Inc.
IC SCREEN CNTRL 12BIT 16TSSOP**AD7845KN**Analog Devices Inc.
IC DAC 12BIT MULT LC2MOS 24-DIP**AD7845AQ**Analog Devices Inc.
IC DAC 12BIT 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



[View More](#)

Contact us

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong

Phone: +00852 9146 4856

Fax: +00852 3010 8510

Email: info@allelco.com