



Image may be representation.  
See specifications for product details.



## AD7534JN

Manufacturer Part Number	<b>AD7534JN</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD7534JN
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 14BIT A-OUT 20DIP
Package	20-DIP (0.300", 7.62mm)
Data sheet	<b>AD7534.pdf</b>

**Get a Quote**

AD7534JN - Analog Devices Inc..New Original in Stock. Download Linear Technology AD7534JN datasheet/specifications on AllelcoElec.com.  
Request a quote for AD7534JN, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD7534JN Tech Specifications  
AD7534JN - 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	11.4V ~ 15.75V	Number of D/A Converters	1
Voltage - Supply, Analog	11.4V ~ 15.75V	Number of Bits	14
Supplier Device Package	20-PDIP	Mounting Type	Through Hole
Settling Time	1.5µs	INL/DNL (LSB)	±2 (Max), ±1 (Max)
Series	-	Differential Output	No
Reference Type	External	Data Interface	Parallel
Package / Case	20-DIP (0.300", 7.62mm)	Base Product Number	AD7534
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. AD7534JN

Product Attribute				
Part Number	AD7534JN	AD7534KN	AD7533SQ	AD7537CQ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Settling Time	1.5µs	1.5µs	800ns	-
Reference Type	External	External	External	-
Mounting Type	Through Hole	Through Hole	Through Hole	Through Hole
Number of Bits	14	14	10	-
Package / Case	20-DIP (0.300", 7.62mm)	20-DIP (0.300", 7.62mm)	16-CDIP (0.300", 7.62mm)	24-CDIP (0.300", 7.62mm)
INL/DNL (LSB)	±2 (Max), ±1 (Max)	±1 (Max), ±1 (Max)	-, ±1 (Max)	-
Number of D/A Converters	1	1	1	-
Architecture	R-2R	R-2R	R-2R	-
Base Product Number	AD7534	AD7534	AD7533	-
Output Type	Current - Unbuffered	Current - Unbuffered	Current - Unbuffered	-
Supplier Device Package	20-PDIP	20-PDIP	16-CERDIP	24-CDIP
Data Interface	Parallel	Parallel	Parallel	-
Operating Temperature	0°C ~ 70°C	0°C ~ 70°C	-55°C ~ 125°C	-
Voltage - Supply, Analog	11.4V ~ 15.75V	11.4V ~ 15.75V	5V ~ 15V	-
Series	-	-	-	-
Package	Tube	Tube	Tube	-
Differential Output	No	No	Yes	-
Voltage - Supply, Digital	11.4V ~ 15.75V	11.4V ~ 15.75V	5V ~ 15V	-

### AD7534JN Datasheet PDF

Download AD7534JN pdf datasheets and Analog Devices Inc. documentation for AD7534JN - Analog Devices Inc..

#### Datasheets

AD7534.pdf

#### PCN Obsolescence/ EOL

Multiple Devices 29/Jan/2014.pdf

### Customers Also Interested in

#### Recommended Products



### AD7534KN

Analog Devices Inc.  
IC DAC 14BIT A-OUT 20DIP



### AD7533SQ

Analog Devices Inc.  
IC DAC 10BIT A-OUT 16CDIP



### AD7537CQ

Analog Devices Inc.  
IC DAC 12BIT DUAL MULT 24-CDIP



### AD7536JN

Analog Devices Inc.  
IC DAC 14BIT A-OUT 28DIP



### AD7534KQ

ADI (Analog Devices, Inc.)



### AD7534SQ/883

ADI (Analog Devices, Inc.)



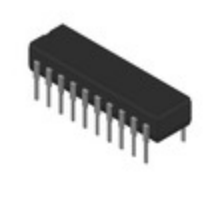
### AD7533LNZ

Analog Devices Inc.  
IC DAC 10BIT A-OUT 16DIP



### AD7535AQ

Analog Devices Inc.  
IC DAC 14BIT A-OUT 28CDIP



### AD7534JN/+

Analog Devices Inc.  
IC DAC 14BIT A-OUT 20DIP



### AD7533SD/883B

ADI (Analog Devices, Inc.)



### AD7533KRZ-REEL

Analog Devices Inc.  
IC DAC 10BIT A-OUT 16SOIC



### AD7533LP

ADI (Analog Devices, Inc.)



### AD7533UQ

Analog Devices Inc.  
IC DAC 10BIT A-OUT 16CDIP



### AD7534AQ

ADI (Analog Devices, Inc.)



### AD7534JNZ

Analog Devices Inc.  
IC DAC 14BIT A-OUT 20DIP



### AD7535KN

ADI (Analog Devices, Inc.)



### AD7533LN

Analog Devices Inc.  
IC DAC 10BIT A-OUT 16DIP



### AD7537AQ

Analog Devices Inc.  
IC DAC 12BIT DUAL MULT 24-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



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