



Image may be representation.
See specifications for product details.



AD5334BRUZ

Manufacturer Part Number	AD5334BRUZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5334BRUZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DAC 8BIT V-OUT 24TSSOP
Package	24-TSSOP (0.173", 4.40mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD5334BRUZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5334BRUZ datasheet/specifications on AllelcoElec.com.
Request a quote for AD5334BRUZ, please send us email: info@allelco.com

Specifications

AD5334BRUZ Tech Specifications
AD5334BRUZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-40°C ~ 105°C
Voltage - Supply, Digital	2.5V ~ 5.5V	Number of D/A Converters	4
Voltage - Supply, Analog	2.5V ~ 5.5V	Number of Bits	8
Supplier Device Package	24-TSSOP	Mounting Type	Surface Mount
Settling Time	8µs	INL/DNL (LSB)	±0.15, ±0.02
Series	-	Differential Output	No
Reference Type	External	Data Interface	Parallel
Package / Case	24-TSSOP (0.173", 4.40mm Width)	Base Product Number	AD5334
Package	Tube	Architecture	String DAC
Output Type	Voltage - Buffered		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5334BRUZ

Product Attribute				
Part Number	AD5334BRUZ	AD5333BRUZ	AD5330BRUZ-REEL7	AD5336BRUZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package	Tube	Tube	Tape & Reel (TR)	Tube
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Data Interface	Parallel	Parallel	Parallel	Parallel
Number of Bits	8	10	8	10
Base Product Number	AD5334	AD5333	AD5330	AD5336
Output Type	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered
Voltage - Supply, Analog	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V
Package / Case	24-TSSOP (0.173", 4.40mm Width)	24-TSSOP (0.173", 4.40mm Width)	20-TSSOP (0.173", 4.40mm Width)	28-TSSOP (0.173", 4.40mm Width)
Operating Temperature	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C
Series	-	-	-	-
Reference Type	External	External	External	External
INL/DNL (LSB)	±0.15, ±0.02	±0.5, ±0.05	±0.15, ±0.02	±0.5, ±0.05
Architecture	String DAC	String DAC	String DAC	String DAC
Number of D/A Converters	4	2	1	4
Differential Output	No	No	No	No
Supplier Device Package	24-TSSOP	24-TSSOP	20-TSSOP	28-TSSOP
Voltage - Supply, Digital	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V
Settling Time	8µs	9µs	8µs	9µs

AD5334BRUZ Datasheet PDF

Download AD5334BRUZ pdf datasheets and Analog Devices Inc. documentation for AD5334BRUZ - Analog Devices Inc..

Datasheets

Cylindrical Battery Holders.pdf

Customers Also Interested in

Recommended Products



AD5333BRUZAnalog Devices Inc.
IC DAC 10BIT V-OUT 24TSSOP**AD5337ARM-REEL7**Analog Devices Inc.
IC DAC 8BIT V-OUT 8MSOP**AD5337ARMZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 8MSOP**AD5330BRUZ-REEL7**Analog Devices Inc.
IC DAC 8BIT V-OUT 20TSSOP**AD5336BRUZ-REEL7**Analog Devices Inc.
IC DAC 10BIT V-OUT 28TSSOP**AD5331BRUZ**Analog Devices Inc.
IC DAC 10BIT V-OUT 20TSSOP**AD5336BRUZ**Analog Devices Inc.
IC DAC 10BIT V-OUT 28TSSOP**AD5330BRUZ**Analog Devices Inc.
IC DAC 8BIT V-OUT 20TSSOP**AD5334BUR**

ADI (Analog Devices, Inc.)

AD5334BRUZ-REEL7Analog Devices Inc.
IC DAC 8BIT V-OUT 24TSSOP**AD5331BRUZ-REEL7**Analog Devices Inc.
IC DAC 10BIT V-OUT 20TSSOP**AD5333BRUZ-REEL7**Analog Devices Inc.
IC DAC 10BIT V-OUT 24TSSOP**AD5335BRU-REEL7**

ADI (Analog Devices, Inc.)

**AD5335BRU-REEL7**Analog Devices Inc.
IC DAC 10BIT QUAD VOUT 24-TSSOP**AD5337ARM**Analog Devices Inc.
IC DAC 8BIT V-OUT 8MSOP**AD5331BRUZ-REEL**Analog Devices Inc.
IC DAC 10BIT V-OUT 20TSSOP**AD5330BRU**Analog Devices Inc.
IC DAC 8BIT SNGL VOUT 20-TSSOP**AD5335BRU**Analog Devices Inc.
IC DAC 10BIT QUAD VOUT 24-TSSOP

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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