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See specifications for product details.



AD5322BRMZ-REEL7

Manufacturer Part Number	AD5322BRMZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-AD5322BRMZ-REEL7
ECAD Model	Request Free CAD Models
Parts Description	IC DAC 12BIT V-OUT 10MSOP
Package	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

AD5322BRMZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5322BRMZ-REEL7 datasheet/specifications on AllelcoElec.com.
Request a quote for AD5322BRMZ-REEL7, please send us email: info@allelco.com

Specifications

AD5322BRMZ-REEL7 Tech Specifications
AD5322BRMZ-REEL7 - 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	2
Voltage - Supply, Analog	2.5V ~ 5.5V	Number of Bits	12
Supplier Device Package	10-MSOP	Mounting Type	Surface Mount
Settling Time	10µs	INL/DNL (LSB)	±2, ±0.2
Series	-	Differential Output	No
Reference Type	External	Data Interface	SPI, DSP
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	Base Product Number	AD5322
Package	Tape & Reel (TR)	Architecture	String DAC
Output Type	Voltage - Buffered		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. AD5322BRMZ-REEL7

Product Attribute				
Part Number	AD5322BRMZ-REEL7	AD5324ARMZ	AD5323BRUZ	AD5324BRM
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Supply, Digital	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V
Settling Time	10µs	10µs	10µs	10µs
Differential Output	No	No	No	No
Number of Bits	12	12	12	12
INL/DNL (LSB)	±2, ±0.2	±2, ±0.2	±2, ±0.2	±2, ±0.2
Package	Tape & Reel (TR)	Tube	Tube	Tube
Supplier Device Package	10-MSOP	10-MSOP	16-TSSOP	10-MSOP
Package / Case	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)	16-TSSOP (0.173", 4.40mm Width)	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
Series	-	-	-	-
Reference Type	External	External	External	External
Number of D/A Converters	2	4	2	4
Operating Temperature	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C
Voltage - Supply, Analog	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V
Architecture	String DAC	String DAC	String DAC	String DAC
Output Type	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered
Data Interface	SPI, DSP	SPI, DSP	SPI, DSP	SPI, DSP
Base Product Number	AD5322	AD5324	AD5323	AD5324

AD5322BRMZ-REEL7 Datasheet PDF

Download AD5322BRMZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for AD5322BRMZ-REEL7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products



AD5324ARMZ

Analog Devices Inc.
IC DAC 12BIT V-OUT 10MSOP

AD5321BRT

ADI (Analog Devices, Inc.)

AD5323BRUZ

Analog Devices Inc.
IC DAC 12BIT V-OUT 16TSSOP

AD5324BRM

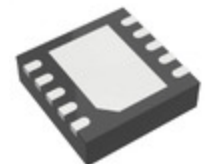
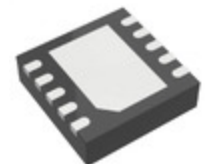
Analog Devices Inc.
IC DAC 12BIT V-OUT 10MSOP

AD5322ARM

Analog Devices Inc.
IC DAC 12BIT V-OUT 10MSOP

AD5324ARMZ-REEL7

Analog Devices Inc.
IC DAC 12BIT V-OUT 10MSOP



AD5321BRT-REEL7

ADI (Analog Devices, Inc.)

AD5324ACPZ

ADI (Analog Devices, Inc.)

AD5324BCPZ-REEL7

Analog Devices Inc.
IC DAC 12BIT V-OUT 10LFCSP

AD5324ACPZ-REEL7

Analog Devices Inc.
IC DAC 12BIT V-OUT 10LFCSP

AD5321BRMZ-REEL7

Analog Devices Inc.
IC DAC 12BIT V-OUT 8MSOP

AD5323BRUZ-REEL7

Analog Devices Inc.
IC DAC 12BIT V-OUT 16TSSOP



AD5323ARUZ

Analog Devices Inc.
IC DAC 12BIT V-OUT 16TSSOP

AD5322ARMZ

Analog Devices Inc.
IC DAC 12BIT V-OUT 10MSOP

AD5322BRM

Analog Devices Inc.
IC DAC 12BIT V-OUT 10MSOP

AD5324ARM

Analog Devices Inc.
IC DAC 12BIT V-OUT 10MSOP

AD5322BRMZ

Analog Devices Inc.
IC DAC 12BIT V-OUT 10MSOP

AD5322BCPZ

ADI (Analog Devices, Inc.)

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



View More

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