

Image may be representation.  
See specifications for product details.



## AD5326ARUZ

Manufacturer Part Number	<b>AD5326ARUZ</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-AD5326ARUZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC DAC 12BIT V-OUT 16TSSOP
Package	16-TSSOP (0.173', 4.40mm Width)
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

AD5326ARUZ - Analog Devices Inc..New Original in Stock. Download Linear Technology AD5326ARUZ datasheet/specifications on AllelcoElec.com.  
Request a quote for AD5326ARUZ, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

AD5326ARUZ Tech Specifications

AD5326ARUZ - 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	12
Supplier Device Package	16-TSSOP	Mounting Type	Surface Mount
Settling Time	10µs	INL/DNL (LSB)	±2, ±0.2
Series	-	Differential Output	No
Reference Type	External	Data Interface	I <sup>2</sup> C
Package / Case	16-TSSOP (0.173', 4.40mm Width)	Base Product Number	AD5326
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. AD5326ARUZ

Product Attribute				
Part Number	AD5326ARUZ	AD5325BRM-REEL7	AD5327BRUZ	AD5324BRMZ
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
INL/DNL (LSB)	±2, ±0.2	±2, ±0.2	±2, ±0.2	±2, ±0.2
Number of Bits	12	12	12	12
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Package / Case	16-TSSOP (0.173', 4.40mm 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)
Package	Tube	Tape & Reel (TR)	Tube	Tube
Operating Temperature	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C	-40°C ~ 105°C
Base Product Number	AD5326	AD5325	AD5327	AD5324
Voltage - Supply, Digital	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V
Data Interface	I <sup>2</sup> C	I <sup>2</sup> C	SPI, DSP	SPI, DSP
Series	-	-	-	-
Differential Output	No	No	No	No
Architecture	String DAC	String DAC	String DAC	String DAC
Settling Time	10µs	10µs	10µs	10µs
Reference Type	External	External	External	External
Output Type	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered	Voltage - Buffered
Number of D/A Converters	4	4	4	4
Supplier Device Package	16-TSSOP	10-MSOP	16-TSSOP	10-MSOP
Voltage - Supply, Analog	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V	2.5V ~ 5.5V

### AD5326ARUZ Datasheet PDF

Download AD5326ARUZ pdf datasheets and Analog Devices Inc. documentation for AD5326ARUZ - Analog Devices Inc..

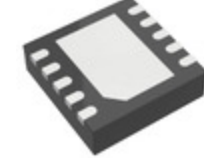
#### Datasheets

Cylindrical Battery Holders.pdf

### Customers Also Interested in

#### Recommended Products



**AD5325BRM-REEL7**Analog Devices Inc.  
IC DAC 12BIT V-OUT 10MSOP**AD5325ARMZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 10MSOP**AD5324BRM**Analog Devices Inc.  
IC DAC 12BIT V-OUT 10MSOP**AD5327BRUZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 16TSSOP**AD5328BRUZ-REEL7**Analog Devices Inc.  
IC DAC 12BIT V-OUT 16TSSOP**AD5326BRU**Analog Devices Inc.  
IC DAC 12BIT V-OUT 16TSSOP**AD5324BRMZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 10MSOP**AD5326BRUZ-REEL7**Analog Devices Inc.  
IC DAC 12BIT V-OUT 16TSSOP**AD5324ARMZ-REEL7**Analog Devices Inc.  
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IC DAC 12BIT V-OUT 10MSOP**AD5328BRU**Analog Devices Inc.  
IC DAC 12BIT V-OUT 16TSSOP**AD5326BRUZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 16TSSOP**AD5325BRMZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 10MSOP**AD5324ARMZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 10MSOP**AD5328ARUZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 16TSSOP**AD5328BRUZ**Analog Devices Inc.  
IC DAC 12BIT V-OUT 16TSSOP**AD5324BCPZ-REEL7**Analog Devices Inc.  
IC DAC 12BIT V-OUT 10LFCSP**AD5324BRMZ-REEL**Analog Devices Inc.  
IC DAC 12BIT V-OUT 10MSOP

## 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



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## 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

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