



Image may be representation.  
See specifications for product details.



## ADR525BRTZ-REEL7

Manufacturer Part Number	<a href="#">ADR525BRTZ-REEL7</a>
Manufacturer	<a href="#">Analog Devices, Inc.</a>
Allelco Part Number	32D-ADR525BRTZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VREF SHUNT 0.2% SOT23-3
Package	TO-236-3, SC-59, SOT-23-3
Data sheet	<a href="#">Cylindrical Battery Holders.pdf</a>
RoHs Status	ROHS3 Compliant

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ADR525BRTZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADR525BRTZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for ADR525BRTZ-REEL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADR525BRTZ-REEL7 Tech Specifications  
ADR525BRTZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	Fixed
Voltage - Output (Min/Fixed)	2.5V	Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Input	-	Noise - 10Hz to 10kHz	-
Tolerance	±0.2%	Noise - 0.1Hz to 10Hz	18µVp-p
Temperature Coefficient	40ppm/°C	Mounting Type	Surface Mount
Supplier Device Package	SOT-23-3	Current - Supply	-
Series	-	Current - Output	15 mA
Reference Type	Shunt	Current - Cathode	50 µA
Package / Case	TO-236-3, SC-59, SOT-23-3	Base Product Number	ADR525
Package	Tape & Reel (TR)		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADR525BRTZ-REEL7

Product Attribute				
Part Number	<a href="#">ADR525BRTZ-REEL7</a>	<a href="#">ADR525BRT-REEL7</a>	<a href="#">ADR525BKSZ-REEL7</a>	<a href="#">ADR525ARTZ-REEL7</a>
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Series	-	-	-	-
Package	Tape & Reel (TR)	Bulk	Tape & Reel (TR)	Tape & Reel (TR)
Output Type	Fixed	-	Fixed	Fixed
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Input	-	-	-	-
Base Product Number	ADR525	ADR525	ADR525	ADR525
Current - Output	15 mA	-	15 mA	15 mA
Package / Case	TO-236-3, SC-59, SOT-23-3	TO-236-3, SC-59, SOT-23-3	SC-70, SOT-323	TO-236-3, SC-59, SOT-23-3
Current - Supply	-	-	-	-
Temperature Coefficient	40ppm/°C	-	40ppm/°C	70ppm/°C
Reference Type	Shunt	-	Shunt	Shunt
Tolerance	±0.2%	-	±0.2%	±0.4%
Noise - 0.1Hz to 10Hz	18µVp-p	-	18µVp-p	18µVp-p
Operating Temperature	-40°C ~ 85°C (TA)	-	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Noise - 10Hz to 10kHz	-	-	-	-
Current - Cathode	50 µA	-	50 µA	50 µA
Voltage - Output (Min/Fixed)	2.5V	-	2.5V	2.5V
Supplier Device Package	SOT-23-3	SOT-23-3	SC-70-3	SOT-23-3

### ADR525BRTZ-REEL7 Datasheet PDF

Download ADR525BRTZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADR525BRTZ-REEL7 - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### Other Related Documents

[Tape and Reel Packaging.pdf](#)

### Customers Also Interested in

#### Recommended Products

**ADR525BRT-REEL7**Analog Devices Inc.  
IC VREF SHUNT PREC 2.5V SOT-23-3**ADR525ARTZ-REEL**

ADI (Analog Devices, Inc.)

**ADR525BKSZ-REEL7**Analog Devices Inc.  
IC VREF SHUNT 0.2% SC70-3**ADR525ARTZ-REEL7**Analog Devices Inc.  
IC VREF SHUNT 0.4% SOT23-3**ADR525BRTZ**

ADI (Analog Devices, Inc.)

**ADR525ART-REEL7**Analog Devices Inc.  
IC VREF SHUNT PREC 2.5V SOT-23-3**ADR530BRTZ-REEL7**Analog Devices Inc.  
IC VREF SHUNT 0.2% SOT23-3**ADR525BRT**

ADI (Analog Devices, Inc.)

**ADR525ART**

ADI (Analog Devices, Inc.)

**ADR525ARTZ-REEL7(R1W)**

ADI (Analog Devices, Inc.)

**ADR530BRT-R2**Analog Devices Inc.  
IC VREF SHUNT PREC 3V SOT-23-3**ADR530BRT-REEL7**Analog Devices Inc.  
IC VREF SHUNT PREC 3V SOT-23-3**ADR530BKSZ-REEL7**Analog Devices Inc.  
IC VREF SHUNT 0.2% SC70-3**ADR525ARTZ**

ADI (Analog Devices, Inc.)

**ADR530BKSZ**

ADI (Analog Devices, Inc.)

**ADR530BRTZ**

ADI (Analog Devices, Inc.)

**ADR530ARTZ**

ADI (Analog Devices, Inc.)

**ADR530ARTZ-REEL7**Analog Devices Inc.  
IC VREF SHUNT 0.4% SOT23-3

## 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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