



Image may be representation.
See specifications for product details.



ADR4525BRZ

Manufacturer Part Number	ADR4525BRZ
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADR4525BRZ
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VREF SERIES 0.02% 8SOIC
Package	8-SOIC (0.154', 3.90mm Width)
Data sheet	Cylindrical Battery Holders.pdf
	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADR4525BRZ - Analog Devices Inc..New Original in Stock. Download Linear Technology ADR4525BRZ datasheet/specifications on AllelcoElec.com.
Request a quote for ADR4525BRZ, please send us email: info@allelco.com

Specifications

ADR4525BRZ Tech Specifications

ADR4525BRZ - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tube
Voltage - Output (Min/Fixed)	2.5V	Output Type	Fixed
Voltage - Input	3V ~ 15V	Operating Temperature	-40°C ~ 125°C (TA)
Tolerance	±0.02%	Noise - 10Hz to 10kHz	-
Temperature Coefficient	2ppm/°C	Noise - 0.1Hz to 10Hz	1.25µVp-p
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	-	Current - Supply	950µA
Reference Type	Series	Current - Output	10 mA
Package / Case	8-SOIC (0.154', 3.90mm Width)	Base Product Number	ADR4525

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADR4525BRZ

Product Attribute				
Part Number	ADR4525BRZ	ADR4533BRZ-R7	ADR4520ARZ-R7	ADR4525WBRZ-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Series	-	-	-	Automotive
Current - Output	10 mA	10 mA	10 mA	10 mA
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Tolerance	±0.02%	±0.02%	±0.04%	±0.02%
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C
Temperature Coefficient	2ppm/°C	2ppm/°C	4ppm/°C	2ppm/°C
Current - Supply	950µA	950µA	950µA	950µA
Voltage - Output (Min/Fixed)	2.5V	3.3V	2.048V	2.5V
Noise - 10Hz to 10kHz	-	-	-	-
Reference Type	Series	Series	Series	Series
Package / Case	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154', 3.90mm Width)	8-SOIC (0.154", 3.90mm Width)
Noise - 0.1Hz to 10Hz	1.25µVp-p	2.1µVp-p	1µVp-p	1.25µVp-p
Package	Tube	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Voltage - Input	3V ~ 15V	3.4V ~ 15V	3V ~ 15V	3V ~ 15V
Output Type	Fixed	Fixed	Fixed	Fixed
Base Product Number	ADR4525	ADR4533	ADR4520	ADR4525

ADR4525BRZ Datasheet PDF

Download ADR4525BRZ pdf datasheets and Analog Devices Inc. documentation for ADR4525BRZ - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Understanding the Fundamentals of Earthquake Signa.pdf](#)

HTML Datasheet

[Cylindrical Battery Holders.pdf](#)

Customers Also Interested in

Recommended Products



ADR4533BRZ-R7
Analog Devices Inc.
IC VREF SERIES 0.02% 8SOIC



ADR4520ARZ-R7
Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC



ADR4525WBRZ-R7
Analog Devices Inc.
IC VREF SERIES 0.02% 8SOIC



ADR4520BRZ-R7
Analog Devices Inc.
IC VREF SERIES 0.02% 8SOIC



ADR4525ARZ
Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC



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Analog Devices Inc.
IC VREF SERIES 0.02% 8SOIC



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Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC



ADR4525CRZ-R7
Analog Devices Inc.
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ADR4525BRZ-R7
Analog Devices Inc.
IC VREF SERIES 0.02% 8SOIC



ADR4530ARZ
Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC



ADR4530BRZ
Analog Devices Inc.
IC VREF SERIES 0.02% 8SOIC



ADR445BRZ
Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC



ADR4533ARZ-R7
Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC



ADR4525ARZ-R7
Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC



ADR445BRZ-REEL7
Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC



ADR4533BRZ
Analog Devices Inc.
IC VREF SERIES 0.02% 8SOIC



ADR4520ARZ
Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC



ADR4530ARZ-R7
Analog Devices Inc.
IC VREF SERIES 0.04% 8SOIC

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

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