



Image may be representation.  
See specifications for product details.



## ADR291GRZ-REEL7

Manufacturer Part Number	<b>ADR291GRZ-REEL7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADR291GRZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VREF SERIES 0.24% 8SOIC
Package	8-SOIC (0.154", 3.90mm Width)
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ADR291GRZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADR291GRZ-REEL7 datasheet/specifications on AllelcoElec.com.  
Request a quote for ADR291GRZ-REEL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADR291GRZ-REEL7 Tech Specifications  
ADR291GRZ-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Package	Tape & Reel (TR)
Voltage - Output (Min/Fixed)	2.5V	Output Type	Fixed
Voltage - Input	3V ~ 15V	Operating Temperature	-40°C ~ 125°C (TA)
Tolerance	±0.24%	Noise - 10Hz to 10kHz	-
Temperature Coefficient	25ppm/°C	Noise - 0.1Hz to 10Hz	8µVp-p
Supplier Device Package	8-SOIC	Mounting Type	Surface Mount
Series	XFET®	Current - Supply	15µA
Reference Type	Series	Current - Output	5 mA
Package / Case	8-SOIC (0.154", 3.90mm Width)	Base Product Number	ADR291

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADR291GRZ-REEL7

Product Attribute				
Part Number	ADR291GRZ-REEL7	ADR292ERZ	ADR291FRZ-REEL7	ADR292ERZ-REEL
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Noise - 0.1Hz to 10Hz	8µVp-p	12µVp-p	8µVp-p	12µVp-p
Base Product Number	ADR291	ADR292	ADR291	ADR292
Voltage - Output (Min/Fixed)	2.5V	4.096V	2.5V	4.096V
Series	XFET®	XFET®	XFET®	XFET®
Voltage - Input	3V ~ 15V	5V ~ 15V	3V ~ 15V	5V ~ 15V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
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)
Supplier Device Package	8-SOIC	8-SOIC	8-SOIC	8-SOIC
Current - Supply	15µA	18µA	15µA	18µA
Reference Type	Series	Series	Series	Series
Output Type	Fixed	Fixed	Fixed	Fixed
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Current - Output	5 mA	5 mA	5 mA	5 mA
Temperature Coefficient	25ppm/°C	8ppm/°C	15ppm/°C	8ppm/°C
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Noise - 10Hz to 10kHz	-	-	-	-
Tolerance	±0.24%	±0.07%	±0.12%	±0.07%

### ADR291GRZ-REEL7 Datasheet PDF

Download ADR291GRZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADR291GRZ-REEL7 - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### Other Related Documents

[Tape and Reel Packaging.pdf](#)

### Customers Also Interested in

#### Recommended Products

**ADR292ERZ**Analog Devices Inc.  
IC VREF SERIES 0.07% 8SOIC**ADR291FRZ-REEL7**Analog Devices Inc.  
IC VREF SERIES 0.12% 8SOIC**ADR292ERZ-REEL**Analog Devices Inc.  
IC VREF SERIES 0.07% 8SOIC**ADR291GRUZ-REEL**Analog Devices Inc.  
IC VREF SERIES 0.24% 8TSSOP**ADR291GT9Z**Analog Devices Inc.  
IC VREF SERIES 0.24% TO92-3**ADR291GRUZ**Analog Devices Inc.  
IC VREF SERIES 0.24% 8TSSOP**ADR292FRZ**Analog Devices Inc.  
IC VREF SERIES 0.1% 8SOIC**ADR291GR**Analog Devices Inc.  
IC VREF PREC 2.5V 5MA OUT 8-SOIC**ADR292ER**

ADI (Analog Devices, Inc.)

**ADR291GRZ**Analog Devices Inc.  
IC VREF SERIES 0.24% 8SOIC**ADR291FRZ-RE**

ADI (Analog Devices, Inc.)

**ADR292ESZ**

ADI (Analog Devices, Inc.)

**ADR292GR**Analog Devices Inc.  
IC VREF PREC 4.096V 5MA 8-SOIC**ADR291GR-REEL7**Analog Devices Inc.  
IC VREF PREC 2.5V 5MA OUT 8-SOIC**ADR291G**

ADI (Analog Devices, Inc.)

**ADR291GRUZ-REEL7**Analog Devices Inc.  
IC VREF SERIES 0.24% 8TSSOP**ADR291FRZ**Analog Devices Inc.  
IC VREF SERIES 0.12% 8SOIC**ADR291WFRZ-R7**Analog Devices Inc.  
IC VREF SERIES 0.33% 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  
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Cost-Saving  
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Fast Sourcing &  
Delivery

Contact us if you have any questions.



Phone  
+00852 9146 4856



Email  
info@allelco.com

## Certifications & Memberships



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