



Image may be representation.
See specifications for product details.



ADR127BUJZ-REEL7

Manufacturer Part Number	ADR127BUJZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADR127BUJZ-REEL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC VREF SERIES 0.12% TSOT6
Package	SOT-23-6 Thin, TSOT-23-6
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADR127BUJZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADR127BUJZ-REEL7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADR127BUJZ-REEL7, please send us email: info@allelco.com

Specifications

ADR127BUJZ-REEL7 Tech Specifications
ADR127BUJZ-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)	1.25V	Output Type	Fixed
Voltage - Input	2.7V ~ 18V	Operating Temperature	-40°C ~ 125°C (TA)
Tolerance	±0.12%	Noise - 10Hz to 10kHz	-
Temperature Coefficient	9ppm/°C	Noise - 0.1Hz to 10Hz	9µVp-p
Supplier Device Package	TSOT-6	Mounting Type	Surface Mount
Series	-	Current - Supply	95µA
Reference Type	Series	Current - Output	5 mA
Package / Case	SOT-23-6 Thin, TSOT-23-6	Base Product Number	ADR127

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADR127BUJZ-REEL7

Product Attribute				
Part Number	ADR127BUJZ-REEL7	ADR06BUJZ-REEL7	ADR130BUJZ-REEL7	ADR121AUJZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Tolerance	±0.12%	±0.1%	±0.35%	±0.24%
Current - Output	5 mA	10 mA	4 mA	5 mA
Voltage - Input	2.7V ~ 18V	5V ~ 36V	2V ~ 18V	2.8V ~ 18V
Temperature Coefficient	9ppm/°C	9ppm/°C	25ppm/°C	25ppm/°C
Base Product Number	ADR127	ADR06	ADR130	ADR121
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Output (Min/Fixed)	1.25V	3V	0.5V, 1V	2.5V
Current - Supply	95µA	1mA	150µA	95µA
Reference Type	Series	Series	Series	Series
Noise - 0.1Hz to 10Hz	9µVp-p	10µVp-p	3µVp-p, 6µVp-p	18µVp-p
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Noise - 10Hz to 10kHz	-	-	-	-
Output Type	Fixed	Fixed	Programmable	Fixed
Supplier Device Package	TSOT-6	TSOT-23-5	TSOT-6	TSOT-6
Package / Case	SOT-23-6 Thin, TSOT-23-6	SOT-23-5 Thin, TSOT-23-5	SOT-23-6 Thin, TSOT-23-6	SOT-23-6 Thin, TSOT-23-6
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)

ADR127BUJZ-REEL7 Datasheet PDF

Download ADR127BUJZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADR127BUJZ-REEL7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

PCN Assembly/Origin

[2.73KHz.pdf](#)

Design Resources



Generating a Negative Precision Voltage Reference .pdf

Customers Also Interested in

Recommended Products



ADR06BUJZ-REEL7
Analog Devices Inc.
IC VREF SERIES 0.1% TSOT5



ADR1581ARTZ
ADI (Analog Devices, Inc.)



ADR130BUJZ-REEL7
Analog Devices Inc.
IC VREF SERIES 0.35% TSOT6



ADR121AUJZ-REEL7
Analog Devices Inc.
IC VREF SERIES 0.24% TSOT6



ADR121BUJZ
ADI (Analog Devices, Inc.)



ADR06BRZ
Analog Devices Inc.
IC VREF SERIES 0.1% 8SOIC



ADR06BR
Analog Devices Inc.
IC VREF SERIES PREC 3V 8-SOIC



ADR06CRZ
Analog Devices Inc.
IC VREF SERIES PREC 3V 8-SOIC



ADR127AUJZ-REEL7
Analog Devices Inc.
IC VREF SERIES 0.24% TSOT6



ADR130BUJZ
ADI (Analog Devices, Inc.)



ADR1500BKSZ-REEL7
Analog Devices Inc.
IC VREF SHUNT 0.2% SC70-3



ADR06BRZ-REEL7
Analog Devices Inc.
IC VREF SERIES 0.1% 8SOIC



ADR130AUJZ
ADI (Analog Devices, Inc.)



ADR1581ARTZ-REEL7
Analog Devices Inc.
IC VREF SHUNT 0.12% SOT23-3



ADR1581ARTZ-R2
Analog Devices Inc.
IC VREF SHUNT 0.12% SOT23-3



ADR1500BKSZ-REEL
Analog Devices Inc.
IC VREF SHUNT 0.2% SC70-3



ADR127AUJZ-R2
Analog Devices Inc.
IC VREF SERIES 0.24% TSOT6



ADR130AUJZ-REEL7
Analog Devices Inc.
IC VREF SERIES 0.7% TSOT6

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

info@allelco.com

Certifications & Memberships



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