



Image may be representation.
See specifications for product details.



ADR5041AKSZ-REEL7

Manufacturer Part Number	ADR5041AKSZ-REEL7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADR5041AKSZ-REEL7
ECAD Model	Request Free CAD Models
Parts Description	IC VREF SHUNT 0.2% SC70-3
Package	SC-70, SOT-323
Data sheet	Cylindrical Battery Holders.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADR5041AKSZ-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADR5041AKSZ-REEL7 datasheet/specifications on AllelcoElec.com. Request a quote for ADR5041AKSZ-REEL7, please send us email: info@allelco.com

Specifications

ADR5041AKSZ-REEL7 Tech Specifications
ADR5041AKSZ-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 ~ 125°C (TA)
Voltage - Input	-	Noise - 10Hz to 10kHz	150µVrms
Tolerance	±0.2%	Noise - 0.1Hz to 10Hz	3.2µVrms
Temperature Coefficient	100ppm/°C	Mounting Type	Surface Mount
Supplier Device Package	SC-70-3	Current - Supply	-
Series	ADR504	Current - Output	15 mA
Reference Type	Shunt	Current - Cathode	60 µA
Package / Case	SC-70, SOT-323	Base Product Number	ADR5041
Package	Tape & Reel (TR)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADR5041AKSZ-REEL7

Product Attribute				
Part Number	ADR5041AKSZ-REEL7	ADR5040BKSZ-REEL7	ADR5041AKSZ-R2	ADR5040BRTZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Tolerance	±0.2%	±0.1%	±0.2%	±0.1%
Base Product Number	ADR5041	ADR5040	ADR5041	ADR5040
Series	ADR504	ADR504	ADR504	ADR504
Voltage - Output (Min/Fixed)	2.5V	2.048V	2.5V	2.048V
Noise - 10Hz to 10kHz	150µVrms	120µVrms	150µVrms	120µVrms
Current - Output	15 mA	15 mA	15 mA	15 mA
Temperature Coefficient	100ppm/°C	75ppm/°C	100ppm/°C	75ppm/°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	SC-70-3	SC-70-3	SC-70-3	SOT-23-3
Voltage - Input	-	-	-	-
Current - Cathode	60 µA	60 µA	60 µA	60 µA
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Reference Type	Shunt	Shunt	Shunt	Shunt
Package / Case	SC-70, SOT-323	SC-70, SOT-323	SC-70, SOT-323	TO-236-3, SC-59, SOT-23-3
Noise - 0.1Hz to 10Hz	3.2µVrms	2.8µVrms	3.2µVrms	2.8µVrms
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Current - Supply	-	-	-	-
Output Type	Fixed	Fixed	Fixed	Fixed

ADR5041AKSZ-REEL7 Datasheet PDF

Download ADR5041AKSZ-REEL7 pdf datasheets and Analog Devices Inc. documentation for ADR5041AKSZ-REEL7 - Analog Devices Inc..

Datasheets

[Cylindrical Battery Holders.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)


















PCN Design/Specification

[ADR504x Die Update 12/Sep/2014.pdf](#)

[ADR504 Datasheet Chg 17/Nov/2020.pdf](#)

Customers Also Interested in

Recommended Products

 ADR5041BKSZ ADI (Analog Devices, Inc.)	 ADR5041BKS-REEL7 ADI (Analog Devices, Inc.)	 ADR5041ARTZ ADI (Analog Devices, Inc.)	 ADR5040BKSZ-REEL7 Analog Devices Inc. IC VREF SHUNT 0.1% SC70-3	 ADR5041AKSZ-R2 Analog Devices Inc. IC VREF SHUNT 0.2% SC70-3	 ADR5040BRTZ-REEL7 Analog Devices Inc. IC VREF SHUNT 0.1% SOT23-3
 ADR5041BKSZ-R2 Analog Devices Inc. IC VREF SHUNT 0.1% SC70-3	 ADR5040BKSZ ADI (Analog Devices, Inc.)	 ADR5040BRTZ(R2L) ADI (Analog Devices, Inc.)	 ADR5041ARTZ-R2 Analog Devices Inc. IC VREF SHUNT 0.2% SOT23-3	 ADR5040BRTZ ADI (Analog Devices, Inc.)	 ADR5041AKSZ ADI (Analog Devices, Inc.)
 ADR5040BKSZ(R2L) ADI (Analog Devices, Inc.)	 ADR5041BRT-REEL7 ADI (Analog Devices, Inc.)	 ADR5041BRTZ ADI (Analog Devices, Inc.)	 ADR5041BKSZ-REEL7 Analog Devices Inc. IC VREF SHUNT 0.1% SC70-3	 ADR5041ARTZ-REEL7 Analog Devices Inc. IC VREF SHUNT 0.2% SOT23-3	 ADR5040ARTZ-REEL7(R2J) ADI (Analog Devices, Inc.)

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

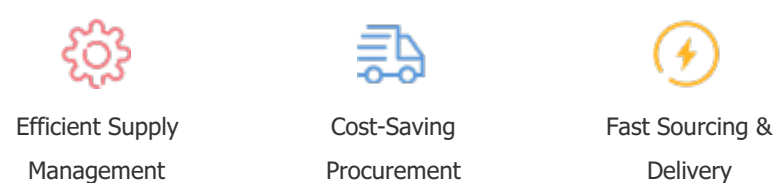
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors.
Contact us if you have any questions.

Payment Support

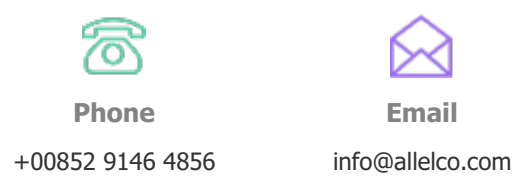
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



Your Faithful Supply Chain Partner -



Contact us if you have any questions.



Certifications & Memberships



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