

Image may be representation.
See specifications for product details.



ADR5041WARTZ-R7

Manufacturer Part Number	ADR5041WARTZ-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADR5041WARTZ-R7
ECAD Model	Request Free CAD Models
Parts Description	IC VREF SHUNT 0.2% SOT23-3
Package	TO-236-3, SC-59, SOT-23-3
Data sheet	ADR5040,41,43-45.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADR5041WARTZ-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADR5041WARTZ-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADR5041WARTZ-R7, please send us email: info@allelco.com

Specifications

ADR5041WARTZ-R7 Tech Specifications
ADR5041WARTZ-R7 - 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	SOT-23-3	Current - Supply	-
Series	Automotive	Current - Output	15 mA
Reference Type	Shunt	Current - Cathode	60 µA
Package / Case	TO-236-3, SC-59, SOT-23-3	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. ADR5041WARTZ-R7

Product Attribute				
Part Number	ADR5041WARTZ-R7	ADR5043ARTZ-REEL7	ADR5043AKSZ-REEL7	ADR5041BRTZ-R2
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Current - Supply	-	-	-	-
Tolerance	±0.2%	±0.2%	±0.2%	±0.1%
Voltage - Output (Min/Fixed)	2.5V	3V	3V	2.5V
Current - Output	15 mA	15 mA	15 mA	15 mA
Noise - 10Hz to 10kHz	150µVrms	180µVrms	180µVrms	150µVrms
Base Product Number	ADR5041	ADR5043	ADR5043	ADR5041
Temperature Coefficient	100ppm/°C	100ppm/°C	100ppm/°C	75ppm/°C
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Supplier Device Package	SOT-23-3	SOT-23-3	SC-70-3	SOT-23-3
Series	Automotive	ADR504	ADR504	ADR504
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
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Output Type	Fixed	Fixed	Fixed	Fixed
Reference Type	Shunt	Shunt	Shunt	Shunt
Noise - 0.1Hz to 10Hz	3.2µVrms	4.3µVrms	4.3µVrms	3.2µVrms
Voltage - Input	-	-	-	-
Operating Temperature	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)	-40°C ~ 125°C (TA)
Current - Cathode	60 µA	60 µA	60 µA	60 µA

ADR5041WARTZ-R7 Datasheet PDF

Download ADR5041WARTZ-R7 pdf datasheets and Analog Devices Inc. documentation for ADR5041WARTZ-R7 - Analog Devices Inc..

Datasheets

[ADR5040,41,43-45.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

					
ADR5043ARTZ-REEL7 Analog Devices Inc. IC VREF SHUNT 0.2% SOT23-3	ADR5043AKSZ-REEL7 Analog Devices Inc. IC VREF SHUNT 0.2% SC70-3	ADR5041BRTZ-R2 Analog Devices Inc. IC VREF SHUNT 0.1% SOT23-3	ADR5041BKSZ ADI (Analog Devices, Inc.)	ADR5043BKSZ-REEL7 Analog Devices Inc. IC VREF SHUNT 0.1% SC70-3	ADR5041BRTZ-REEL ADI (Analog Devices, Inc.)
					
ADR5041BRT-REEL7 ADI (Analog Devices, Inc.)	ADR5043AKSZ ADI (Analog Devices, Inc.)	ADR5041BRTZ-REEL7 Analog Devices Inc. IC VREF SHUNT 0.1% SOT23-3	ADR5043BRTZ ADI (Analog Devices, Inc.)	ADR5041BRTZ(R2Q) ADI (Analog Devices, Inc.)	ADR5041BRTZ ADI (Analog Devices, Inc.)
					
ADR5041BKSZ-R2 Analog Devices Inc. IC VREF SHUNT 0.1% SC70-3	ADR5041BKSZ-REEL7 Analog Devices Inc. IC VREF SHUNT 0.1% SC70-3	ADR5043ARTZ ADI (Analog Devices, Inc.)	ADR5041WBRTZ-R7 Analog Devices Inc. IC VREF SHUNT 0.1% SOT23-3	ADR5041BKS-REEL7 ADI (Analog Devices, Inc.)	ADR5043ARTZ-R2 Analog Devices Inc. IC VREF SHUNT 0.2% 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.

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