

Image may be representation.  
See specifications for product details.



## ADG3304SRUZ-EP-RL7

Manufacturer Part Number	<b>ADG3304SRUZ-EP-RL7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADG3304SRUZ-EP-RL7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC TRNSLTR BIDIRECTIONAL 14TSSOP
Package	14-TSSOP (0.173", 4.40mm Width)
Data sheet	ADG3304SRUZ-EP-RL7.pdf
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ADG3304SRUZ-EP-RL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADG3304SRUZ-EP-RL7 datasheet/specifications on AllelcoElec.com. Request a quote for ADG3304SRUZ-EP-RL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADG3304SRUZ-EP-RL7 Tech Specifications  
ADG3304SRUZ-EP-RL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Operating Temperature	-55°C ~ 125°C (TA)
Voltage - VCCB	1.65 V ~ 5.5 V	Number of Circuits	1
Voltage - VCCA	1.15 V ~ 5.5 V	Mounting Type	Surface Mount
Translator Type	Voltage Level	Input Signal	-
Supplier Device Package	14-TSSOP	Features	-
Series	-	Data Rate	50Mbps
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Channels per Circuit	4
Package	Tape & Reel (TR)	Channel Type	Bidirectional
Output Type	Tri-State, Non-Inverted	Base Product Number	ADG3304
Output Signal	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADG3304SRUZ-EP-RL7

Product Attribute				
Part Number	ADG3304SRUZ-EP-RL7	ADG3308BRUZ	ADG3304BCPZ-REEL	ADG3308BCPZ-REEL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Base Product Number	ADG3304	ADG3308	ADG3304	ADG3308
Supplier Device Package	14-TSSOP	20-TSSOP	20-LFCSP (4x4)	20-LFCSP (4x4)
Operating Temperature	-55°C ~ 125°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Output Signal	-	-	-	-
Series	-	-	-	-
Features	-	Auto-Direction Sensing	-	Auto-Direction Sensing
Data Rate	50Mbps	50Mbps	50Mbps	50Mbps
Output Type	Tri-State, Non-Inverted	Tri-State, Non-Inverted	Tri-State, Non-Inverted	Tri-State, Non-Inverted
Number of Circuits	1	1	1	1
Translator Type	Voltage Level	Voltage Level	Voltage Level	Voltage Level
Package / Case	14-TSSOP (0.173", 4.40mm Width)	20-TSSOP (0.173", 4.40mm Width)	20-WFQFN Exposed Pad, CSP	20-WFQFN Exposed Pad, CSP
Channels per Circuit	4	8	4	8
Voltage - VCCB	1.65 V ~ 5.5 V	1.65 V ~ 5.5 V	1.65 V ~ 5.5 V	1.65 V ~ 5.5 V
Channel Type	Bidirectional	Bidirectional	Bidirectional	Bidirectional
Package	Tape & Reel (TR)	Tube	Tape & Reel (TR)	Tape & Reel (TR)
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - VCCA	1.15 V ~ 5.5 V	1.15 V ~ 5.5 V	1.15 V ~ 5.5 V	1.15 V ~ 5.5 V
Input Signal	-	-	-	-

### ADG3304SRUZ-EP-RL7 Datasheet PDF

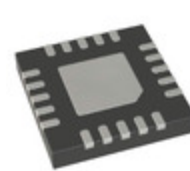
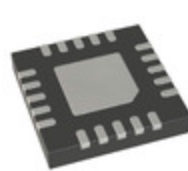
Download ADG3304SRUZ-EP-RL7 pdf datasheets and Analog Devices Inc. documentation for ADG3304SRUZ-EP-RL7 - Analog Devices Inc..

### Other Related Documents

[Tape and Reel Packaging.pdf](#)

### Customers Also Interested in

### Recommended Products



<b>ADG3308BRUZ</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 20TSSOP	<b>ADG3304BCPZ</b> ADI (Analog Devices, Inc.)	<b>ADG3304BCPZ-REEL</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 20LFCSP	<b>ADG3308BCPZ-REEL7</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 20LFCSP	<b>ADG3304BCBZ-REEL7</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 12WLCSOP	<b>ADG3304BCBZ-REEL</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 12WLCSOP
<b>ADG333ABNZ</b> Analog Devices Inc. IC SWITCH SPDT X 4 45OHM 20DIP	<b>ADG3304BRUZ-REEL</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 14TSSOP	<b>ADG3308BCPZ</b> ADI (Analog Devices, Inc.)	<b>ADG3308BCBZ-1-RL7</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 20WLCSOP	<b>ADG333ABN</b> Analog Devices Inc. IC SWITCH SPDT X 4 45OHM 20DIP	<b>ADG3308BRU</b> ADI (Analog Devices, Inc.)
<b>ADG3304BCBZ</b> ADI (Analog Devices, Inc.)	<b>ADG3308BCBZ-1-REEL</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 20WLCSOP	<b>ADG3304BRUZ</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 14TSSOP	<b>ADG3304BRUZ-REEL7</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 14TSSOP	<b>ADG3308BRUZ-REEL7</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 20TSSOP	<b>ADG3304BCPZ-REEL7</b> Analog Devices Inc. IC TRNSLTR BIDIRECTIONAL 20LFCSP

## 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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