



Image may be representation.  
See specifications for product details.



## ADP3330ARTZ-3-RL7

Manufacturer Part Number	<b>ADP3330ARTZ-3-RL7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADP3330ARTZ-3-RL7
ECAD Model	PCB Symbol, Footprint & 3D Mode
Parts Description	IC REG LINEAR 3V 200MA SOT23-6
Package	SOT-23-6
Data sheet	<b>Cylindrical Battery Holders.pdf</b>
RoHs Status	<b>ROHS3 Compliant</b>

**Get a Quote**

ADP3330ARTZ-3-RL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADP3330ARTZ-3-RL7 datasheet/specifications on AllelcoElec.com.  
Request a quote for ADP3330ARTZ-3-RL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADP3330ARTZ-3-RL7 Tech Specifications  
ADP3330ARTZ-3-RL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	Fixed
Voltage Dropout (Max)	0.23V @ 200mA	Output Configuration	Positive
Voltage - Output (Min/Fixed)	3V	Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Output (Max)	-	Number of Regulators	1
Voltage - Input (Max)	12V	Mounting Type	Surface Mount
Supplier Device Package	SOT-23-6	Current - Supply (Max)	4 mA
Series	anyCAP®	Current - Quiescent (Iq)	50 µA
Protection Features	Over Current, Over Temperature	Current - Output	200mA
Package / Case	SOT-23-6	Control Features	Error Flag, Shutdown
Package	Tape & Reel (TR)	Base Product Number	ADP3330
PSRR	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP3330ARTZ-3-RL7

Product Attribute				
Part Number	ADP3330ARTZ-3-RL7	ADP3330ARTZ-3.6-R7	ADP3330ARTZ-2.85R7	ADP3330ARTZ-2.75R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Protection Features	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature
Number of Regulators	1	1	1	1
Current - Output	200mA	200mA	200mA	200mA
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Voltage Dropout (Max)	0.23V @ 200mA	0.23V @ 200mA	0.23V @ 200mA	0.23V @ 200mA
Supplier Device Package	SOT-23-6	SOT-23-6	SOT-23-6	SOT-23-6
Current - Supply (Max)	4 mA	4 mA	4 mA	4 mA
Output Configuration	Positive	Positive	Positive	Positive
Control Features	Error Flag, Shutdown	Error Flag, Shutdown	Error Flag, Shutdown	Error Flag, Shutdown
Series	anyCAP®	anyCAP®	anyCAP®	anyCAP®
Base Product Number	ADP3330	ADP3330	ADP3330	ADP3330
Current - Quiescent (Iq)	50 µA	50 µA	50 µA	50 µA
Output Type	Fixed	Fixed	Fixed	Fixed
PSRR	-	-	-	-
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Package / Case	SOT-23-6	SOT-23-6	SOT-23-6	SOT-23-6
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage - Output (Min/Fixed)	3V	3.6V	2.85V	2.75V
Voltage - Input (Max)	12V	12V	12V	12V
Voltage - Output (Max)	-	-	-	-

### ADP3330ARTZ-3-RL7 Datasheet PDF

Download ADP3330ARTZ-3-RL7 pdf datasheets and Analog Devices Inc. documentation for ADP3330ARTZ-3-RL7 - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### Other Related Documents

[Tape and Reel Packaging.pdf](#)



Half-Duplex, Isolated RS-485 Interface (CN0031).pdf

## Customers Also Interested in

### Recommended Products



**ADP3330ARTZ-2.85RL7**  
ADI (Analog Devices, Inc.)



**ADP3330ARTZ-3.6-R7**  
Analog Devices Inc.  
IC REG LINEAR 3.6V 200MA SOT23-6

**ADP3330ARTZ-2.75-RL7**  
ADI (Analog Devices, Inc.)

**ADP3330ARTZ-3-REEL**  
ADI (Analog Devices, Inc.)

**ADP3330ARTZ-3.0-RL7**  
ADI (Analog Devices, Inc.)

**ADP3330ARTZ-3.3RL7**  
ADI (Analog Devices, Inc.)



**ADP3330ARTZ-2.85-RL7**  
ADI (Analog Devices, Inc.)



**ADP3330ARTZ-2.85R7**  
Analog Devices Inc.  
IC REG LIN 2.85V 200MA SOT23-6

**ADP3330ARTZ-5-R7**  
ADI (Analog Devices, Inc.)

**ADP3330ARTZ-3**  
ADI (Analog Devices, Inc.)

**ADP3330ARTZ-2.85**  
ADI (Analog Devices, Inc.)

**ADP3330ARTZ-2.85RL7**  
ADI (Analog Devices, Inc.)



**ADP3330ARTZ-2.85-R7**  
ADI (Analog Devices, Inc.)



**ADP3330ARTZ-2.75R7**  
Analog Devices Inc.  
IC REG LIN 2.75V 200MA SOT23-6

**ADP3330ARTZ-3.3**  
ADI (Analog Devices, Inc.)

**ADP3330ARTZ-3.3-RL7**  
ADI (Analog Devices, Inc.)

**ADP3330ARTZ-3RL7**  
ADI (Analog Devices, Inc.)

**ADP3330ARTZ-3.6**  
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 -

- 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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### Contact us

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