

Image may be representation.  
See specifications for product details.



## ADP3331ART-REEL7

Manufacturer Part Number	<b>ADP3331ART-REEL7</b>
Manufacturer	<b>Analog Devices, Inc.</b>
Allelco Part Number	32D-ADP3331ART-REEL7
ECAD Model	Request Free CAD Models
Parts Description	IC REG LINEAR 1.5V 200MA SOT23-6
Package	SOT-23-6
Data sheet	<b>ADP3331.pdf</b>

**Get a Quote**

ADP3331ART-REEL7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADP3331ART-REEL7 datasheet/specifications on AllelcoElec.com.  
Request a quote for ADP3331ART-REEL7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADP3331ART-REEL7 Tech Specifications  
ADP3331ART-REEL7 - Analog Devices Inc. technical specifications, attributes, parameters

Product Attribute	Attribute Value	Product Attribute	Attribute Value
Manufacturer	Analog Devices, Inc.	Output Type	Adjustable
Voltage Dropout (Max)	0.23V @ 200mA	Output Configuration	Positive
Voltage - Output (Min/Fixed)	1.5V	Operating Temperature	-40°C ~ 85°C (TA)
Voltage - Output (Max)	11.75V	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	Bulk	Base Product Number	ADP3331
PSRR	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP3331ART-REEL7

Product Attribute				
Part Number	ADP3331ART-REEL7	ADP3333ARM-3.3-RL	ADP3330ARTZ-5-RL7	ADP3333ARM-1.8-RL7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Supplier Device Package	SOT-23-6	8-MSOP	SOT-23-6	8-MSOP
PSRR	-	-	-	-
Voltage Dropout (Max)	0.23V @ 200mA	0.23V @ 300mA	0.23V @ 200mA	0.23V @ 300mA
Voltage - Output (Min/Fixed)	1.5V	3.3V	5V	1.8V
Number of Regulators	1	1	1	1
Package	Bulk	Bulk	Tape & Reel (TR)	Bulk
Package / Case	SOT-23-6	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	SOT-23-6	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
Current - Output	200mA	300mA	200mA	300mA
Current - Supply (Max)	4 mA	5.5 mA	4 mA	5.5 mA
Current - Quiescent (Iq)	50 µA	100 µA	50 µA	100 µA
Voltage - Output (Max)	11.75V	-	-	-
Base Product Number	ADP3331	ADP3333	ADP3330	ADP3333
Control Features	Error Flag, Shutdown	Shutdown	Error Flag, Shutdown	Shutdown
Output Type	Adjustable	Fixed	Fixed	Fixed
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Series	anyCAP®	anyCAP®	anyCAP®	anyCAP®
Output Configuration	Positive	Positive	Positive	Positive
Operating Temperature	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)	-40°C ~ 85°C (TA)
Voltage - Input (Max)	12V	12V	12V	12V
Protection Features	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature	Over Current, Over Temperature

### ADP3331ART-REEL7 Datasheet PDF

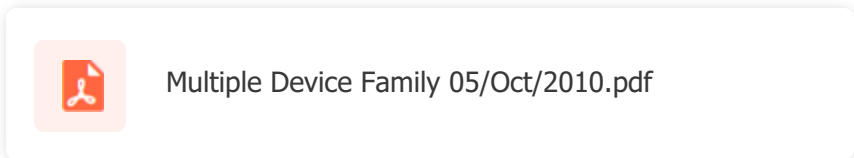
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#### Datasheets

ADP3331.pdf

#### Other Related Documents

Tape and Reel Packaging.pdf



## Customers Also Interested in

### Recommended Products

<b>ADP3333ARM-3.3-RL</b> Analog Devices Inc. IC REG LDO 3.3V 300MA 8-MSOP	<b>ADP3330ARTZ-5-RL7</b> Analog Devices Inc. IC REG LINEAR 5V 200MA SOT23-6	<b>ADP3331ART(L9B)</b> ADI (Analog Devices, Inc.)	<b>ADP3331ARTZ-RL7</b> ADI (Analog Devices, Inc.)	<b>ADP3333ARM-1.8-RL7</b> Analog Devices Inc. IC REG LDO 1.8V 300MA 8-MSOP	<b>ADP3330ARTZ-3RL7</b> ADI (Analog Devices, Inc.)
<b>ADP3330ARTZ-5-REEL7</b> ADI (Analog Devices, Inc.)	<b>ADP3330ARTZ3.3-RL7</b> Analog Devices Inc. IC REG LINEAR 3.3V 200MA SOT23-6	<b>ADP3330ARTZ-3.6</b> ADI (Analog Devices, Inc.)	<b>ADP3330ARTZ-5-R7</b> ADI (Analog Devices, Inc.)	<b>ADP3331ART</b> ADI (Analog Devices, Inc.)	<b>ADP3331ART-REEL</b> ADI (Analog Devices, Inc.)
<b>ADP3333ARM-3.15</b> ADI (Analog Devices, Inc.)	<b>ADP3330ARTZ-3.6-R7</b> Analog Devices Inc. IC REG LINEAR 3.6V 200MA SOT23-6	<b>ADP3331ARTZ-REEL7</b> Analog Devices Inc. IC REG LIN POS ADJ 200MA SOT23-6	<b>ADP3331ARTZ</b> ADI (Analog Devices, Inc.)	<b>ADP3333ARM-1.5-RL7</b> Analog Devices Inc. IC REG LDO 1.5V 300MA 8-MSOP	<b>ADP3333ARM-1.5-RL</b> 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

Address: Flat/Rm C 13/F Harvard Commercial Building 105-111 Thomson Road, Wan Chai, Hong Kong  
Phone: +00852 9146 4856  
Fax: +00852 3010 8510  
Email: info@Allelco.com