

Image may be representation.  
See specifications for product details.



## ADP151AUJZ-1.2-R7

Manufacturer Part Number **ADP151AUJZ-1.2-R7**

Manufacturer **Analog Devices, Inc.**

Allelco Part Number **32D-ADP151AUJZ-1.2-R7**

ECAD Model PCB Symbol, Footprint & 3D Model

Parts Description **IC REG LINEAR 1.2V 200MA TSOT5**

Package **SOT-23-5 Thin, TSOT-23-5**

Data sheet **Cylindrical Battery Holders.pdf**

**Cylindrical Battery Holders.pdf**

RoHs Status **ROHS3 Compliant**

**Get a Quote**

ADP151AUJZ-1.2-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADP151AUJZ-1.2-R7 datasheet/specifications on AllelcoElec.com.  
Request a quote for ADP151AUJZ-1.2-R7, please send us email: [info@allelco.com](mailto:info@allelco.com)

### Specifications

ADP151AUJZ-1.2-R7 Tech Specifications  
ADP151AUJZ-1.2-R7 - 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)	-	Output Configuration	Positive
Voltage - Output (Min/Fixed)	1.2V	Operating Temperature	-40°C ~ 125°C
Voltage - Output (Max)	-	Number of Regulators	1
Voltage - Input (Max)	5.5V	Mounting Type	Surface Mount
Supplier Device Package	TSOT-23-5	Current - Supply (Max)	350 µA
Series	-	Current - Quiescent (Iq)	20 µA
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	Current - Output	200mA
Package / Case	SOT-23-5 Thin, TSOT-23-5	Control Features	Enable
Package	Tape & Reel (TR)	Base Product Number	ADP151
PSRR	-		

### Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP151AUJZ-1.2-R7

Product Attribute				
Part Number	ADP151AUJZ-1.2-R7	ADP151AUJZ-1.5-R7	ADP151ACPZ-1.8-R7	ADP151AUJZ-2.5-R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Base Product Number	ADP151	ADP151	ADP151	ADP151
Output Type	Fixed	Fixed	Fixed	Fixed
Current - Quiescent (Iq)	20 µA	20 µA	20 µA	20 µA
Current - Output	200mA	200mA	200mA	200mA
Output Configuration	Positive	Positive	Positive	Positive
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Supplier Device Package	TSOT-23-5	TSOT-23-5	6-LFCS-UD (2x2)	TSOT-23-5
Voltage - Output (Max)	-	-	-	-
Current - Supply (Max)	350 µA	350 µA	350 µA	350 µA
Voltage - Output (Min/Fixed)	1.2V	1.5V	1.8V	2.5V
Series	-	-	-	-
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage Dropout (Max)	-	-	-	0.23V @ 200mA
Package / Case	SOT-23-5 Thin, TSOT-23-5	SOT-23-5 Thin, TSOT-23-5	6-UDFN Exposed Pad, CSP	SOT-23-5 Thin, TSOT-23-5
PSRR	-	-	-	-
Number of Regulators	1	1	1	1
Voltage - Input (Max)	5.5V	5.5V	5.5V	5.5V
Control Features	Enable	Enable	Enable	Enable
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C

### ADP151AUJZ-1.2-R7 Datasheet PDF

Download ADP151AUJZ-1.2-R7 pdf datasheets and Analog Devices Inc. documentation for ADP151AUJZ-1.2-R7 - Analog Devices Inc..

#### Datasheets

[Cylindrical Battery Holders.pdf](#)

#### Other Related Documents










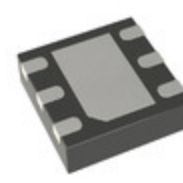
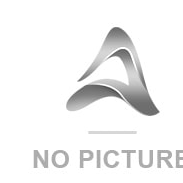




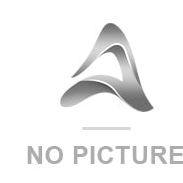

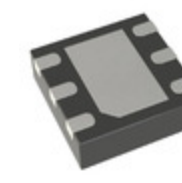
 Tape and Reel Packaging.pdf

## HTML Datasheet

 Cylindrical Battery Holders.pdf

## Customers Also Interested in

### Recommended Products

					
<b>ADP151AUJZ-1.5-R7</b> Analog Devices Inc. IC REG LINEAR 1.5V 200MA TSOT5	<b>ADP151AUJZ-1.2</b> ADI (Analog Devices, Inc.)	<b>ADP151ACPZ-3.0</b> ADI (Analog Devices, Inc.)	<b>ADP151ACPZ-1.8-R7</b> Analog Devices Inc. IC REG LINEAR 1.8V 200MA 6LFCSP	<b>ADP151AUJZ-2.5-R7</b> Analog Devices Inc. IC REG LINEAR 2.5V 200MA TSOT5	<b>ADP151ACPZ-3.0-R7</b> ADI (Analog Devices, Inc.)
					
<b>ADP151AUJZ-3.0-R7</b> Analog Devices Inc. IC REG LINEAR 3V 200MA TSOT5	<b>ADP151AUJZ-3.3</b> ADI (Analog Devices, Inc.)	<b>ADP151ACPZ-2.8-R7</b> Analog Devices Inc. IC REG LIN ULTRALOW NOISE 200MA	<b>ADP151ACPZ-3.3-R7</b> Analog Devices Inc. IC REG LINEAR 3.3V 200MA 6LFCSP	<b>ADP151AUJZ-2.5</b> MO&U/ADI	<b>ADP151AUJZ-2.8-R7</b> Analog Devices Inc. IC REG LINEAR 2.8V 200MA TSOT5
					
<b>ADP151ACPZ-1.2-R7</b> Analog Devices Inc. IC REG LINEAR 1.2V 200MA 6LFCSP	<b>ADP151ACPZ-1.8</b> ADI (Analog Devices, Inc.)	<b>ADP151AUJZ-1.8-R7</b> Analog Devices Inc. IC REG LINEAR 1.8V 200MA TSOT5	<b>ADP151AUJZ-1.5</b> MO&U/ADI	<b>ADP151ACPZ-3.3</b> ADI (Analog Devices, Inc.)	<b>ADP151ACPZ-3.0-R7</b> Analog Devices Inc. IC REG LINEAR 3V 200MA 6LFCSP

## 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

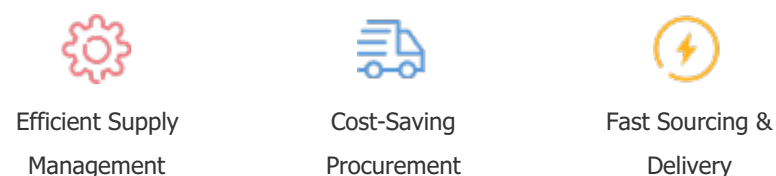
**Note:** The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

### Payment Support

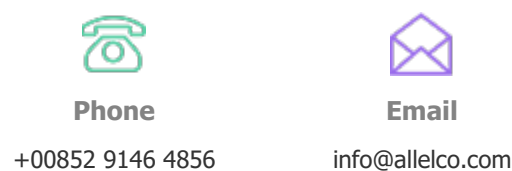
The payment method can be chosen from the methods shown below:  
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



### Your Faithful Supply Chain Partner -



Contact us if you have any questions.



### Certifications & Memberships



[View More](#)

### 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