

Image may be representation.
See specifications for product details.



ADP122AUJZ-3.3-R7

Manufacturer Part Number	ADP122AUJZ-3.3-R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADP122AUJZ-3.3-R7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC REG LINEAR 3.3V 300mA TSOT5
Package	SOT-23-5 Thin, TSOT-23-5
Data sheet	ADP122,123.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADP122AUJZ-3.3-R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADP122AUJZ-3.3-R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADP122AUJZ-3.3-R7, please send us email: info@allelco.com

Specifications

ADP122AUJZ-3.3-R7 Tech Specifications
ADP122AUJZ-3.3-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)	0.15V @ 300mA	Output Configuration	Positive
Voltage - Output (Min/Fixed)	3.3V	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)	240 µA
Series	-	Current - Quiescent (Iq)	105 µA
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	Current - Output	300mA
Package / Case	SOT-23-5 Thin, TSOT-23-5	Control Features	Enable
Package	Tape & Reel (TR)	Base Product Number	ADP122
PSRR	60dB (10kHz ~ 100kHz)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP122AUJZ-3.3-R7

Product Attribute				
Part Number	ADP122AUJZ-3.3-R7	ADP122AUJZ-2.5-R7	ADP124ACPZ-3.0-R7	ADP124ACPZ-1.8-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)
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)
Output Configuration	Positive	Positive	Positive	Positive
Current - Output	300mA	300mA	500mA	500mA
PSRR	60dB (10kHz ~ 100kHz)	60dB (10kHz ~ 100kHz)	60dB (10kHz ~ 100kHz)	60dB (10kHz ~ 100kHz)
Voltage - Input (Max)	5.5V	5.5V	5.5V	5.5V
Number of Regulators	1	1	1	1
Package / Case	SOT-23-5 Thin, TSOT-23-5	SOT-23-5 Thin, TSOT-23-5	8-UFDFN Exposed Pad, CSP	8-UFDFN Exposed Pad, CSP
Control Features	Enable	Enable	Enable	Enable
Series	-	-	-	-
Voltage - Output (Min/Fixed)	3.3V	2.5V	3V	1.8V
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Voltage Dropout (Max)	0.15V @ 300mA	0.15V @ 300mA	0.23V @ 500mA	-
Current - Supply (Max)	240 µA	240 µA	280 µA	280 µA
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Current - Quiescent (Iq)	105 µA	105 µA	105 µA	105 µA
Voltage - Output (Max)	-	-	-	-
Supplier Device Package	TSOT-23-5	TSOT-23-5	8-LFCSP-UD (2x2)	8-LFCSP-UD (2x2)
Base Product Number	ADP122	ADP122	ADP124	ADP124
Output Type	Fixed	Fixed	Fixed	Fixed

ADP122AUJZ-3.3-R7 Datasheet PDF

Download ADP122AUJZ-3.3-R7 pdf datasheets and Analog Devices Inc. documentation for ADP122AUJZ-3.3-R7 - Analog Devices Inc..

Datasheets



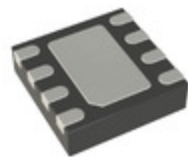

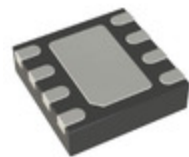










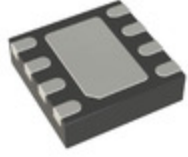


[ADP122,123.pdf](#)

Other Related Documents

[Tape and Reel Packaging.pdf](#)

Customers Also Interested in

Recommended Products

					
ADP1231 Panasonic Electronic Components SENSOR 7.11PSIG 0.12" 0.1V	ADP122AUJZ-2.5-R7 Analog Devices Inc. IC REG LINEAR 2.5V 300MA TSOT5	ADP124ACPZ-3.0-R7 Analog Devices Inc. IC REG LINEAR 3V 500MA 8LFCSP	ADP122ACPZ-3.3 ADI (Analog Devices, Inc.)	ADP124ACPZ-1.8-R7 Analog Devices Inc. IC REG LINEAR 1.8V 500MA 8LFCSP	ADP122AUJZ-2.8 ADI (Analog Devices, Inc.)
					
ADP123AUJZ-R7 Analog Devices Inc. IC REG LIN POS ADJ 300MA TSOT23	ADP122AUJZ-3.3 ADI (Analog Devices, Inc.)	ADP122ACPZ-1.8 ADI (Analog Devices, Inc.)	ADP122AUJZ-1.8-R7 Analog Devices Inc. IC REG LINEAR 1.8V 300MA TSOT5	ADP122AUJZ-3.3-REEL7 ADI (Analog Devices, Inc.)	ADP122AUJZ-2.7-R7 Analog Devices Inc. IC REG LINEAR 2.7V 300MA TSOT5
					
ADP123ACPZ-R7 Analog Devices Inc. IC REG LIN POS ADJ 300MA 6LFCSP	ADP124ARHZ-1.8-R7 Analog Devices Inc. IC REG LINEAR 1.8V 500MA 8MSOP	ADP122AUJZ-3.0-R7 Analog Devices Inc. IC REG LINEAR 3V 300MA TSOT5	ADP124ACPZ-3.3-R7 Analog Devices Inc. IC REG LINEAR 3.3V 500MA 8LFCSP	ADP122AUJZ-2.8-R7 Analog Devices Inc. IC REG LINEAR 2.8V 300MA TSOT5	ADP122ACPZ-3.0-R7 Analog Devices Inc. IC REG LINEAR 3V 300MA 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

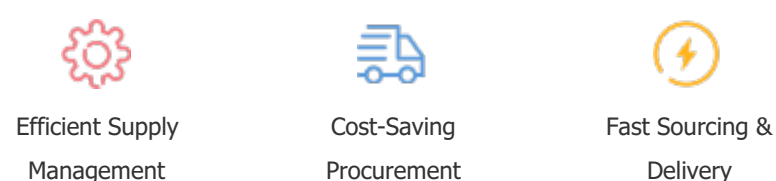
Note: The above table is for reference only. There may have some data bias for the uncontrollable factors. Contact us if you have any questions.

Payment Support

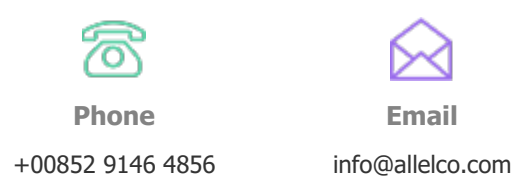
The payment method can be chosen from the methods shown below:
Wire Transfer (T/T, Bank Transfer), Western Union, Credit card, PayPal.



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