

Image may be representation.
See specifications for product details.



ADP121-AUJZ33R7

Manufacturer Part Number	ADP121-AUJZ33R7
Manufacturer	Analog Devices, Inc.
Allelco Part Number	32D-ADP121-AUJZ33R7
ECAD Model	PCB Symbol, Footprint & 3D Model
Parts Description	IC REG LINEAR 3.3V 150MA TSOT5
Package	SOT-23-5 Thin, TSOT-23-5
Data sheet	ADP121.pdf
RoHs Status	ROHS3 Compliant

Get a Quote

ADP121-AUJZ33R7 - Analog Devices Inc..New Original in Stock. Download Linear Technology ADP121-AUJZ33R7 datasheet/specifications on AllelcoElec.com.
Request a quote for ADP121-AUJZ33R7, please send us email: info@allelco.com

Specifications

ADP121-AUJZ33R7 Tech Specifications
ADP121-AUJZ33R7 - 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)	0.135V @ 150mA	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)	40 µA
Series	-	Current - Quiescent (Iq)	21 µA
Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)	Current - Output	150mA
Package / Case	SOT-23-5 Thin, TSOT-23-5	Control Features	Enable
Package	Tape & Reel (TR)	Base Product Number	ADP121
PSRR	60dB (10kHz)		

Parts with Similar Specifications

The three parts on the right have similar specifications to Analog Devices Inc. ADP121-AUJZ33R7

Product Attribute				
Part Number	ADP121-AUJZ33R7	ADP121-ACBZ18R7	ADP121-AUJZ28R7	ADP121-AUJZ18R7
Manufacturer	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.	Analog Devices Inc.
Mounting Type	Surface Mount	Surface Mount	Surface Mount	Surface Mount
Operating Temperature	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C	-40°C ~ 125°C
Package / Case	SOT-23-5 Thin, TSOT-23-5	4-WFBGA, WLCSP	SOT-23-5 Thin, TSOT-23-5	SOT-23-5 Thin, TSOT-23-5
Package	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)	Tape & Reel (TR)
Output Configuration	Positive	Positive	Positive	Positive
Series	-	-	-	-
Supplier Device Package	TSOT-23-5	4-WLCSP (0.82x0.82)	TSOT-23-5	TSOT-23-5
Voltage - Output (Max)	-	-	-	-
Output Type	Fixed	Fixed	Fixed	Fixed
Voltage - Output (Min/Fixed)	3.3V	1.8V	2.8V	1.8V
PSRR	60dB (10kHz)	-	-	-
Control Features	Enable	Enable	Enable	Enable
Current - Supply (Max)	40 µA	40 µA	40 µA	40 µA
Voltage - Input (Max)	5.5V	5.5V	5.5V	5.5V
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)
Current - Quiescent (Iq)	21 µA	21 µA	21 µA	21 µA
Number of Regulators	1	1	1	1
Base Product Number	ADP121	ADP121	ADP121	ADP121
Voltage Dropout (Max)	0.135V @ 150mA	-	-	-
Current - Output	150mA	150mA	150mA	150mA

ADP121-AUJZ33R7 Datasheet PDF

Download ADP121-AUJZ33R7 pdf datasheets and Analog Devices Inc. documentation for ADP121-AUJZ33R7 - Analog Devices Inc..

Datasheets




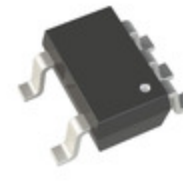





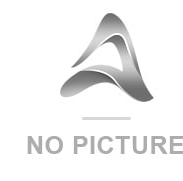





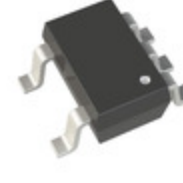


[ADP121.pdf](#)

Design Resources

[Low power, Long Range, ISM Wireless](#)

Customers Also Interested in

Recommended Products

 ADP121-AUJZ-3.3-R7 ADI (Analog Devices, Inc.)	 ADP121-ACBZ18R7 Analog Devices Inc. IC REG LINEAR 1.8V 150MA 4WLCSP	 ADP121-AUJZ28R7 Analog Devices Inc. IC REG LINEAR 2.8V 150MA TSOT5	 ADP121-AUJZ18R7 Analog Devices Inc. IC REG LIN 1.8V 150MA TSOT23-5	 ADP122AUJZ-2.8 ADI (Analog Devices, Inc.)	 ADP121-AUJZ25R7 Analog Devices Inc. IC REG LINEAR 2.5V 150MA TSOT5
 ADP121-AUJZ15R7 Analog Devices Inc. IC REG LINEAR 1.5V 150MA TSOT5	 ADP121-AUJZ30R7 Analog Devices Inc. IC REG LINEAR 3V 150MA TSOT5	 ADP122ACPZ-3.0-R7 Analog Devices Inc. IC REG LINEAR 3V 300MA 6LFCSP	 ADP121-AUJZ30R ADI	 ADP121-AUJZ12R7 Analog Devices Inc. IC REG LINEAR 1.2V 150MA TSOT5	 ADP122AUJZ-2.7-R7 Analog Devices Inc. IC REG LINEAR 2.7V 300MA TSOT5
 ADP121AUJZ-3.3-R7 ADI (Analog Devices, Inc.)	 ADP122AUJZ-2.8-R7 Analog Devices Inc. IC REG LINEAR 2.8V 300MA TSOT5	 ADP122AUJZ-3.0-R7 Analog Devices Inc. IC REG LINEAR 3V 300MA TSOT5	 ADP122AUJZ-1.8-R7 Analog Devices Inc. IC REG LINEAR 1.8V 300MA TSOT5	 ADP121-ACBZ33R7 Analog Devices Inc. IC REG LINEAR 3.3V 150MA 4WLCSP	 ADP122AUJZ-2.5-R7 Analog Devices Inc. IC REG LINEAR 2.5V 300MA TSOT5

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
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Contact us if you have any questions.

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Certifications & Memberships



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