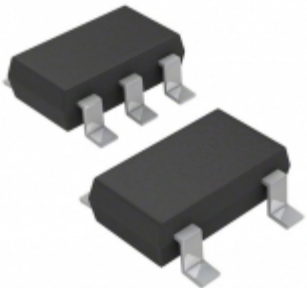


ADP171AUJZ-R7



Images are for reference only.
See Product Specifications for product details.
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Part Number: [ADP171AUJZ-R7](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC REG LIN POS ADJ 300MA TSOT5

Data sheet:  [ADP170/171](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP171AUJZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LIN POS ADJ 300MA TSOT5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	100965 pcs	Data sheet	ADP170/171
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.135V @ 300mA
Voltage - Output (Min/Fixed)	0.8V	Voltage - Output (Max)	3V
Voltage - Input (Max)	3.6V	Supplier Device Package	TSOT-5
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Original-Reel®	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	73dB ~ 47dB (1kHz ~ 100kHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	ADP171AUJZ-R7DKR
Operating Temperature	-40°C ~ 125°C	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.8 V ~ 3 V 300mA TSOT-5	Current - Supply (Max)	260nA
Current - Quiescent (Iq)	60µA	Current - Output	300mA
Control Features	Enable	Base Part Number	ADP171
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 100965 pieces of ADI (Analog Devices, Inc.) ADP171AUJZ-R7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: ADP1720ARMZ-3.3-R7 Description: IC REG LINEAR 3.3V 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720ARMZ-R7 Description: IC REG LINEAR POS ADJ 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720TRMZ3.3EPR7 Description: IC REG LINEAR 3.3V 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1716ARMZ-1.05R7 Description: IC REG LINEAR 1.05V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720TRMZ-EP Description: IC REG LINEAR POS ADJ 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1720-3.3-EVALZ Description: BOARD EVAL FOR ADP1720-3.3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720-5-EVALZ Description: BOARD EVAL FOR ADP1720-5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-1.2-R7 Description: IC REG LINEAR 1.2V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720-EVALZ Description: BOARD EVAL FOR ADP1720-ADJ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-1.3-R7 Description: IC REG LINEAR 1.3V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1716ARMZ-1.8-R7 Description: IC REG LINEAR 1.8V 500MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720TRMZ3.3-EP Description: IC REG LINEAR 3.3V 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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