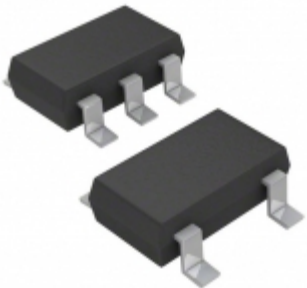


ADP170AUJZ-2.5-R7





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP170AUJZ-2.5-R7](#)

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

Description: IC REG LINEAR 2.5V 300mA TSOT5

Data sheet:  [ADP170/171](#)

RoHs Status: Lead free / RoHS Compliant

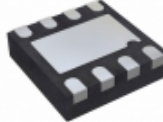
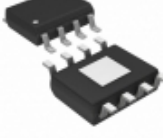
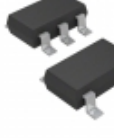
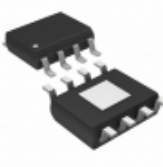
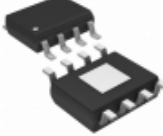
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADP170AUJZ-2.5-R7 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	ADP170AUJZ-2.5-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 2.5V 300mA TSOT5	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	120811 pcs	Data sheet	ADP170/171
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.135V @ 300mA
Voltage - Output (Min/Fixed)	2.5V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	TSOT-5
Series	-	Protection Features	Over Current, Over Temperature, Under Voltage Lockout (UVLO)
Packaging	Cut Tape (CT)	Package / Case	SOT-23-5 Thin, TSOT-23-5
PSRR	73dB ~ 47dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP170AUJZ-2.5-R7CT
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 Fixed 1 Output 2.5V 300mA TSOT-5	Current - Supply (Max)	260nA
Current - Quiescent (Iq)	60µA	Current - Output	300mA
Control Features	Enable	Base Part Number	ADP170
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 120811 pieces of ADI (Analog Devices, Inc.) ADP170AUJZ-2.5-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			

RELATED PRODUCTS			
	Part#: ADP1710AUJZ-0.75R7 Description: IC REG LINEAR 0.75V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1708ACPZ-R7 Description: IC REG LINEAR POS ADJ 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1710AUJZ-0.9-R7 Description: IC REG LINEAR 0.9V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP171-EVALZ Description: BOARD EVAL ADP171 1V	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1710AUJZ-0.8-R7 Description: IC REG LINEAR 0.8V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1708-EVALZ Description: BOARD EVAL FOR ADP1708	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP170AUJZ-2.8-R7 Description: IC REG LINEAR 2.8V 300MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1710AUJZ-1.05R7 Description: IC REG LINEAR 1.05V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1710AUJZ-1.0-R7 Description: IC REG LINEAR 1V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1707ARDZ-3.3-R7 Description: IC REG LINEAR 3.3V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1707ARDZ-2.5-R7 Description: IC REG LINEAR 2.5V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP170AUJZ-1.8-R7 Description: IC REG LINEAR 1.8V 300MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1710AUJZ-0.95R7 Description: IC REG LINEAR 0.95V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1710-EVALZ Description: BOARD EVALUATION FOR ADP1710	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP170AUJZ-1.5-R7 Description: IC REG LINEAR 1.5V 300MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP170AUJZ-1.2-R7 Description: IC REG LINEAR 1.2V 300MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1710AUJZ-0.85R7 Description: IC REG LINEAR 0.85V 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP170AUJZ-1.25-R7 Description: IC REG LINEAR 1.25V 300MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1707ARDZ-3.0-R7 Description: IC REG LINEAR 3V 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1708ARDZ-R7 Description: IC REG LINEAR POS ADJ 1A 8SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for ADP170AUJZ-2.5-R7			
ADI (Analog Devices, Inc.) ADP170AUJZ-2.5-R7	ADP170AUJZ-2.5-R7 distributor	ADP170AUJZ-2.5-R7 supplier	ADP170AUJZ-2.5-R7 price
ADP170AUJZ-2.5-R7 download datasheet	ADP170AUJZ-2.5-R7 datasheet	ADP170AUJZ-2.5-R7 stock	buy ADP170AUJZ-2.5-R7
ADI (Analog Devices, Inc.) ADP170AUJZ-2.5-R7	AD ADP170AUJZ-2.5-R7	ADI (Analog Devices, Inc.) ADP170AUJZ-2.5-R7	Analog Devices Inc. ADP170AUJZ-2.5-R7
Analog Devices, Inc. ADP170AUJZ-2.5-R7			