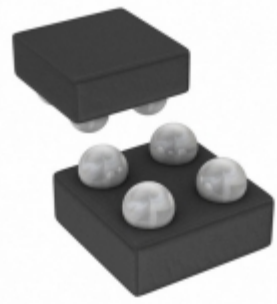


ADP172ACBZ-1.8-R7





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Part Number: [ADP172ACBZ-1.8-R7](#)

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

Description: IC REG LINEAR 1.8V 300mA 4WLCSP

Data sheet:  [ADP172 Series](#)

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 ADP172ACBZ-1.8-R7 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP172ACBZ-1.8-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 1.8V 300mA 4WLCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	138594 pcs	Data sheet	ADP172 Series
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.1V @ 300mA
Voltage - Output (Min/Fixed)	1.8V	Voltage - Output (Max)	-
Voltage - Input (Max)	3.6V	Supplier Device Package	4-WLCSP (0.95x1.03)
Series	-	Protection Features	Over Temperature, Short Circuit, Under Voltage Lockout (UVLO)
Packaging	Tape & Reel (TR)	Package / Case	4-UFBGA, WLCSP
PSRR	73dB ~ 47dB (1kHz ~ 100kHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP172ACBZ-1.8-R7TR ADP172ACBZ18R7
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 1.8V 300mA 4-WLCSP (0.95x1.03)	Current - Supply (Max)	260nA
Current - Quiescent (Iq)	60µA	Current - Output	300mA
Control Features	Enable	Base Part Number	ADP172
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 138594 pieces of ADI (Analog Devices, Inc.) ADP172ACBZ-1.8-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#: ADP1740-1.5-EVALZ Description: BOARD EVAL FOR ADP1740-1.5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172ACBZ-2.9-R7 Description: IC REG LINEAR 2.9V 300MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172ACBZ-1.5-R7 Description: IC REG LINEAR 1.5V 300MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172CB1.26-EVALZ Description: EVAL BOARD FOR ADP172	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720TRMZ5-EP-R7 Description: IC REG LINEAR 5V 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172ACBZ-1.26-R7 Description: IC REG LINEAR 1.26V 300MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172ACBZ-2.1-R7 Description: IC REG LINEAR 2.1V 300MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172CB-3.0-EVALZ Description: EVAL BOARD FOR ADP172	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172ACBZ-3.0-R7 Description: IC REG LINEAR 3V 300MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720TRMZ3.3-EP Description: IC REG LINEAR 3.3V 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1740ACPZ-0.75R7 Description: IC REG LINEAR 0.75V 2A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172ACBZ-1.2-R7 Description: IC REG LINEAR 1.2V 300MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172ACBZ-1.65-R7 Description: IC REG LINEAR 1.65V 300MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172CB-1.2-EVALZ Description: EVAL BOARD FOR ADP172	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720TRMZ5-EP Description: IC REG LINEAR 5V 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172ACBZ-1.0-R7 Description: IC REG LINEAR 1V 300MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172ACBZ-1.7-R7 Description: IC REG LINEAR 1.7V 300MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172CB-1.5-EVALZ Description: EVAL BOARD FOR ADP172	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1720TRMZ3.3EPR7 Description: IC REG LINEAR 3.3V 50MA 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP172CB-1.8-EVALZ Description: EVAL BOARD FOR ADP172	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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