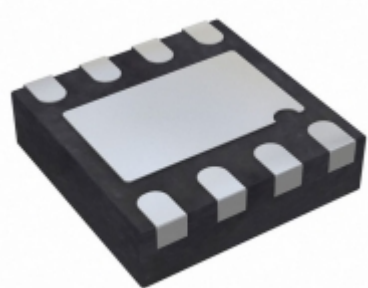


ADM7171ACPZ-5.0-R7



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADM7171ACPZ-5.0-R7](#)

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

Description: IC REG LINEAR 5V 1A 8LFCSP

Data sheet: [ADM7171](#)

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.
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PRODUCT PARAMETER

Part Number	ADM7171ACPZ-5.0-R7
Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 5V 1A 8LFCSP
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	41906 pcs
Product Photo	ADM7171ACPZ-5.0-R7.jpg
Category	Integrated Circuits (ICs)
Voltage Dropout (Max)	-
Voltage - Output (Min/Fixed)	5V
Voltage - Output (Max)	-
Voltage - Input (Max)	6.5V
Supplier Device Package	8-LFCSP-WD (3x3)
Series	-
Protection Features	Over Current, Over Temperature
Packaging	Cut Tape (CT)
Package / Case	8-WDFDN Exposed Pad, CSP
PSRR	-
Output Type	Fixed
Output Configuration	Positive
Other Names	ADM7171ACPZ-5.0-R7CT
Operating Temperature	-40°C ~ 125°C
Number of Regulators	1
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 5V 1A 8-LFCSP-WD (3x3)
Current - Supply (Max)	6.3mA
Current - Quiescent (Iq)	2mA
Current - Output	1A
Control Features	Enable, Soft Start
Base Part Number	ADM7171

Components-Store.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 41906 pieces of ADI (Analog Devices, Inc.) ADM7171ACPZ-5.0-R7 in stock available now. Request a quote from electronics components distributor at Components-Store.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-Store.com

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	Part#: ADM7170ACPZ-3.3-R7 Description: IC REG LINEAR 3.3V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 65772	RFQ
	Part#: ADM7170ACPZ-5.0-R7 Description: IC REG LINEAR 5V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 89315	RFQ
	Part#: ADM7171ACPZ-1.8-R7 Description: IC REG LINEAR 1.8V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 43884	RFQ
	Part#: ADM7170ACPZ-R7 Description: IC REG LIN POS ADJ 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 82628	RFQ
	Part#: ADM7172ACPZ-1.3-R7 Description: IC REG LINEAR 1.3V 2A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.) In Stock: 33837	RFQ
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