

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

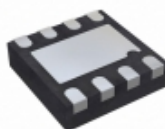
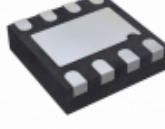
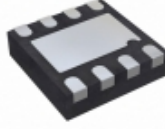
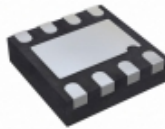
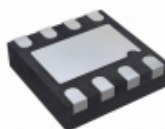
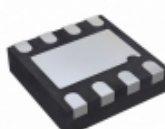
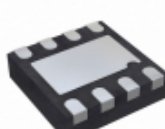
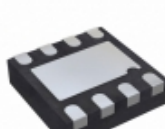
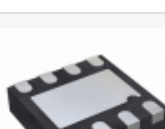
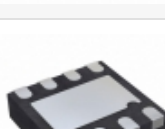
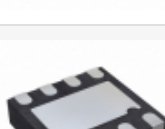
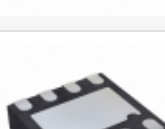
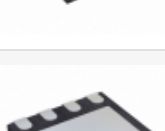
Ship From: Hong Kong

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

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Request For Quotation

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	53200 pcs	Data sheet	ADM7171
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)
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 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
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RELATED PRODUCTS			
	Part#: ADM7171ACPZ-2.5-R7 Description: IC REG LINEAR 2.5V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADM7171ACPZ-3.0-R7 Description: IC REG LINEAR 3V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7170ACPZ-4.2-R7 Description: IC REG LINEAR 4.2V 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7172ACPZ-R7 Description: IC REG LINEAR POS ADJ 2A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADM7172ACPZ-1.8-R7 Description: IC REG LINEAR 1.8V 2A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7171ACPZ-R7 Description: IC REG LINEAR POS ADJ 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADM7171ACPZ-3.3-R7 Description: IC REG LINEAR 3.3V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7171ACPZ-4.2-R7 Description: IC REG LINEAR 4.2V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7172ACPZ-3.0-R7 Description: IC REG LINEAR 3V 2A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7172ACPZ-4.2-R7 Description: IC REG LINEAR 4.2V 2A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7172ACPZ-2.5-R7 Description: IC REG LINEAR 2.5V 2A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7172ACPZ-3.3-R7 Description: IC REG LINEAR 3.3V 2A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7171ACPZ-1.8-R7 Description: IC REG LINEAR 1.8V 1A 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADM7170ACPZ-R7 Description: IC REG LIN POS ADJ 500MA 8LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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