

ADP1762ACPZ-1.0-R7



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Part Number: [ADP1762ACPZ-1.0-R7](#)

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

Description: IC REG LINEAR 1V 2A 16LFCSP

Data sheet:  [ADP1762 Datasheet](#)

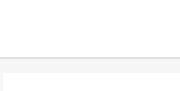
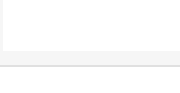
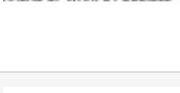
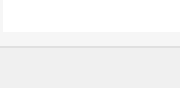
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1762ACPZ-1.0-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 1V 2A 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	17856 pcs	Data sheet	ADP1762 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.095V @ 2A
Voltage - Output (Min/Fixed)	1V	Voltage - Output (Max)	-
Voltage - Input (Max)	1.98V	Supplier Device Package	16-LFCSP-WQ (3x3)
Series	-	Protection Features	Current Limit, Thermal Overload
Packaging	Tape & Reel (TR)	Package / Case	16-WFQFN Exposed Pad
PSRR	63dB ~ 34dB (10kHz ~ 1MHz)	Output Type	Fixed
Output Configuration	Positive	Other Names	ADP1762ACPZ-1.0-R7TR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Regulators	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Fixed 1 Output 1V 2A 16-LFCSP-WQ (3x3)	Current - Supply (Max)	14mA
Current - Quiescent (Iq)	8mA	Current - Output	2A
Control Features	Enable, Power Good, Soft Start	Base Part Number	ADP1762
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	Part#: ADP1761ACPZ-1.1-R7 Description: IC REG LINEAR 1.1V 1A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1762ACPZ-1.1-R7 Description: IC REG LINEAR 1.1V 2A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1762ACPZ-1.3-R7 Description: IC REG LINEAR 1.3V 2A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1761ACPZ0.95-R7 Description: IC REG LINEAR 0.95V 1A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763ACPZ-0.9-R7 Description: IC REG LINEAR 0.9V 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1761ACPZ1.25-R7 Description: IC REG LINEAR 1.25V 1A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1762ACPZ-R7 Description: IC REG LINEAR POS ADJ 2A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1762-1.3-EVALZ Description: EVAL BOARD FOR ADP1762	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1762-ADJ-EVALZ Description: EVAL BOARD FOR ADP1762	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1761ACPZ-R7 Description: IC REG LINEAR POS ADJ 1A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1761ACPZ-1.5-R7 Description: IC REG LINEAR 1.5V 1A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1762ACPZ1.25-R7 Description: IC REG LINEAR 1.25V 2A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1762ACPZ0.95-R7 Description: IC REG LINEAR 0.95V 2A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763-ADJ-EVALZ Description: EVAL BOARD FOR ADP1763	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1762ACPZ-0.9-R7 Description: IC REG LINEAR 0.9V 2A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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