

ADP1764ACPZ-1.0-R7



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Part Number: [ADP1764ACPZ-1.0-R7](#)

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

Description: IC REG LINEAR 1V 4A

Data sheet:  [ADP1764](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1764ACPZ-1.0-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR 1V 4A	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	13171 pcs	Data sheet	ADP1764
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.075V @ 4A
Voltage - Output (Min/Fixed)	1V	Voltage - Output (Max)	-
Voltage - Input (Max)	1.98V	Series	-
Protection Features	Current Limit, Thermal Overload	PSRR	69dB ~ 35dB (10kHz ~ 1MHz)
Output Type	Fixed	Output Configuration	Positive
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Regulators	1
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 1V 4A
Current - Supply (Max)	23mA	Current - Quiescent (Iq)	17mA
Current - Output	4A	Control Features	Enable, Power Good, Soft Start
Base Part Number	ADP1764		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 13171 pieces of ADI (Analog Devices, Inc.) ADP1764ACPZ-1.0-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#: ADP1764ACPZ-0.9-R7 Description: IC REG LINEAR 0.9V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1821ARQZ-R7 Description: IC REG CTRLR BUCK 16QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763ACPZ-1.3-R7 Description: IC REG LINEAR 1.3V 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763ACPZ1.25-R7 Description: IC REG LINEAR 1.25V 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ-1.2-R7 Description: IC REG LINEAR 1.2V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1765ACPZ1.25-R7 Description: IC REG LINEAR 1.25V 5A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ-1.1-R7 Description: IC REG LINEAR 1.1V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764-1.0-EVALZ Description: EVAL BOARD FOR ADP1764	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764-ADJ-EVALZ Description: EVAL BOARD FOR ADP1764	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ1.25-R7 Description: IC REG LINEAR 1.25V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1764ACPZ0.85-R7 Description: IC REG LINEAR 0.85V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763ACPZ-1.5-R7 Description: IC REG LINEAR 1.5V 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763ACPZ-1.2-R7 Description: IC REG LINEAR 1.2V 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ-1.5-R7 Description: IC REG LINEAR 1.5V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ-R7 Description: IC REG LINEAR POS ADJ 4A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1763ACPZ-R7 Description: IC REG LINEAR POS ADJ 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ0.95-R7 Description: IC REG LINEAR 0.95V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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