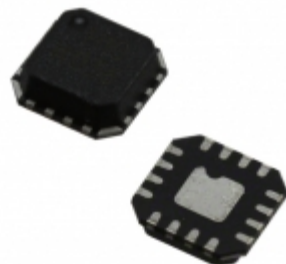


ADP1764ACPZ-R7





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Part Number: [ADP1764ACPZ-R7](#)

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

Description: IC REG LINEAR POS ADJ 4A 16LFCSP

Data sheet:  [ADP1764](#)

RoHs Status: Lead free / RoHS Compliant

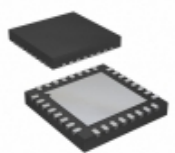
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1764ACPZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR POS ADJ 4A 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	15861 pcs	Data sheet	ADP1764
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.075V @ 4A
Voltage - Output (Min/Fixed)	0.5V	Voltage - Output (Max)	1.5V
Voltage - Input (Max)	1.98V	Supplier Device Package	16-LFCSP (3x3)
Series	-	Protection Features	Current Limit, Thermal Overload
Packaging	Tape & Reel (TR)	Package / Case	16-WFQFN Exposed Pad, CSP
PSRR	69dB ~ 35dB (10kHz ~ 1MHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	ADP1764ACPZ-R7-ND ADP1764ACPZ-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	7 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Detailed Description	Linear Voltage Regulator IC Positive Adjustable 1 Output 0.5 V ~ 1.5 V 4A 16-LFCSP (3x3)	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 15861 pieces of ADI (Analog Devices, Inc.) ADP1764ACPZ-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#: ADP1822-EVAL Description: BOARD EVALUATION FOR ADP1822	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-1.3-R7 Description: IC REG LINEAR 1.3V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1823ACPZ-R7 Description: IC REG CTRLR BUCK 32LFCSP	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#: ADP1821ARQZ-R7 Description: IC REG CTRLR BUCK 16QSOP	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#: ADP1822ARQZ-R7 Description: IC REG CTRLR BUCK 24QSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ0.95-R7 Description: IC REG LINEAR 0.95V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763ACPZ0.95-R7 Description: IC REG LINEAR 0.95V 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1828ACPZ-R7 Description: IC REG CTRLR BUCK 20LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1764ACPZ-0.9-R7 Description: IC REG LINEAR 0.9V 4A	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#: ADP1764ACPZ1.25-R7 Description: IC REG LINEAR 1.25V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764-ADJ-EVALZ Description: EVAL BOARD FOR ADP1764	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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