

ADP1763ACPZ-R7



AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADP1763ACPZ-R7](#)

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

Description: IC REG LINEAR POS ADJ 3A 16LFCSP

Data sheet:  [ADP1763 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

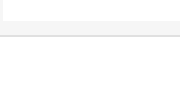
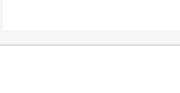
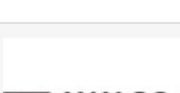
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy ADP1763ACPZ-R7 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1763ACPZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG LINEAR POS ADJ 3A 16LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	16684 pcs	Data sheet	ADP1763 Datasheet
Category	Integrated Circuits (ICs)	Voltage Dropout (Max)	0.145V @ 3A
Voltage - Output (Min/Fixed)	0.5V	Voltage - Output (Max)	1.5V
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	62dB ~ 33dB (10kHz ~ 1MHz)	Output Type	Adjustable
Output Configuration	Positive	Other Names	ADP1763ACPZ-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	20 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 3A 16-LFCSP-WQ (3x3)		
Current - Quiescent (Iq)	8mA	Current - Supply (Max)	16mA
Control Features	Enable, Power Good, Soft Start	Current - Output	3A
		Base Part Number	ADP1763
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 16684 pieces of ADI (Analog Devices, Inc.) ADP1763ACPZ-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#: ADP1763ACPZ-1.5-R7 Description: IC REG LINEAR 1.5V 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763-ADJ-EVALZ Description: EVAL BOARD FOR ADP1763	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#: ADP1764ACPZ-1.2-R7 Description: IC REG LINEAR 1.2V 4A	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#: ADP1764ACPZ-1.3-R7 Description: IC REG LINEAR 1.3V 4A	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#: ADP1763ACPZ-0.9-R7 Description: IC REG LINEAR 0.9V 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-1.1-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#: ADP1763-1.3-EVALZ Description: EVAL BOARD FOR ADP1763	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763ACPZ0.95-R7 Description: IC REG LINEAR 0.95V 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1764ACPZ-1.0-R7 Description: IC REG LINEAR 1V 4A	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#: ADP1764ACPZ-0.9-R7 Description: IC REG LINEAR 0.9V 4A	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763ACPZ-1.1-R7 Description: IC REG LINEAR 1.1V 3A 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1763ACPZ-1.0-R7 Description: IC REG LINEAR 1V 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

Related keywords for **ADP1763ACPZ-R7**

ADI (Analog Devices, Inc.) ADP1763ACPZ-R7	ADP1763ACPZ-R7 distributor	ADP1763ACPZ-R7 supplier	ADP1763ACPZ-R7 price
ADP1763ACPZ-R7 download datasheet	ADP1763ACPZ-R7 datasheet	ADP1763ACPZ-R7 stock	buy ADP1763ACPZ-R7
ADI (Analog Devices, Inc.) ADP1763ACPZ-R7	AD ADP1763ACPZ-R7	ADI (Analog Devices, Inc.) ADP1763ACPZ-R7	Analog Devices Inc. ADP1763ACPZ-R7
Analog Devices, Inc. ADP1763ACPZ-R7			