

ADP1614ACPZ-R7



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Part Number: [ADP1614ACPZ-R7](#)

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

Description: IC REG BOOST ADJ 3A 10LFCSP

Data sheet:  [ADP1614](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	ADP1614ACPZ-R7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC REG BOOST ADJ 3A 10LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67138 pcs	Data sheet	ADP1614
Category	Integrated Circuits (ICs)	Voltage - Output (Min/Fixed)	2.5V
Voltage - Output (Max)	20V	Voltage - Input (Min)	2.5V
Voltage - Input (Max)	5.5V	Topology	Boost
Synchronous Rectifier	No	Supplier Device Package	10-LFCSP-WD (3x3)
Series	-	Packaging	Tape & Reel (TR)
Package / Case	10-WDFDN Exposed Pad, CSP	Output Type	Adjustable
Output Configuration	Positive	Other Names	ADP1614ACPZ-R7TR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Outputs	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
Function	Step-Up	Frequency - Switching	650kHz, 1.3MHz
Detailed Description	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 3A (Switch) 10-WDFDN Exposed Pad, CSP	Current - Output	3A (Switch)
Base Part Number	ADP1614		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 67138 pieces of ADI (Analog Devices, Inc.) ADP1614ACPZ-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			

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	Part#: ADP162ACBZ-2.1-R7 Description: IC REG LINEAR 2.1V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1614ACPZ-650-R7 Description: IC REG BOOST ADJ 4A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1621ARMZ-R7 Description: IC REG CTRLR MULT TOP 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1613ARMZ-R7 Description: IC REG BOOST SEPIC ADJ 2A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP162ACBZ-1.2-R7 Description: IC REG LINEAR 1.2V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP161UJ-EVALZ Description: BOARD EVALUATION ADJUSTABLE	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1614-650-EVALZ Description: BOARD EVAL ADP1614 650KHZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP162ACBZ-1.8-R7 Description: IC REG LINEAR 1.8V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1621-EVALZ Description: BOARD EVALUATION FOR ADP1621	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1612-5-EVALZ Description: BOARD EVAL ADP1612 5V VOUT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1611ARMZ-R7 Description: IC REG BOOST ADJ 1.2A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP162ACBZ-2.8-R7 Description: IC REG LINEAR 2.8V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1614ACPZ-1.3-R7 Description: IC REG BOOST ADJ 4A 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP161AUJZ-R7 Description: IC REG LIN POS ADJ 150MA TSOT5	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: ADP1613-12-EVALZ Description: BOARD EVAL FOR ADP1613	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1614-1.3-EVALZ Description: BOARD EVAL ADP1614 1.3MHZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1612ARMZ-R7 Description: IC REG BST SEPIC ADJ 1.4A 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP162ACBZ-2.3-R7 Description: IC REG LINEAR 2.3V 150MA 4WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: ADP1612-BL3-EVZ Description: EVAL BLANK ADISIMPOWER ADP1612	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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