



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP1614ACPZ-1.3-R7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

ADP1614ACPZ-1.3-R7

ADI (Analog Devices, Inc.)

IC REG BOOST ADJ 4A 10LFCSP

 ADP1614ACPZ-1.3-R7.pdf

 Lead free / RoHS Compliant

60460 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1614ACPZ-1.3-R7

PART NUMBER	ADP1614ACPZ-1.3-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 4A 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60460 pcs
DATA SHEET	 ADP1614ACPZ-1.3-R7.pdf
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-1.3-R7-ND ADP1614ACPZ-1.3-R7TR ADP1614ACPZ13R7
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up
FREQUENCY - SWITCHING	1.3MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 2.5V 1 Output 4A (Switch) 10-WDFDN Exposed Pad, CSP
CURRENT - OUTPUT	4A (Switch)
BASE PART NUMBER	ADP1614

Related Tags

ADI (Analog Devices, Inc.) ADP1614ACPZ-1.3-R7	ADP1614ACPZ-1.3-R7 Distributor	ADP1614ACPZ-1.3-R7 Supplier
ADP1614ACPZ-1.3-R7 Price	ADP1614ACPZ-1.3-R7 Pictures	ADP1614ACPZ-1.3-R7 Image
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Related Products

 ADP1621-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP1621 In stock: 1346 pcs RFQ	 ADP1621ARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG CTRLR MULT TOP 10MSOP In stock: 49587 pcs RFQ
 ADP1614ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 3A 10LFCSP In stock: 78880 pcs RFQ	 ADP1614-1.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP1614 1.3MHZ In stock: 1447 pcs RFQ
 ADP161AUJZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LIN POS ADJ 150MA TSOT5 In stock: 191874 pcs RFQ	 ADP1613-12-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1613 In stock: 1413 pcs RFQ
 ADP161UJ-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADJUSTABLE In stock: 1099 pcs RFQ	 ADP1614-650-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP1614 650KHZ In stock: 1441 pcs RFQ
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 ADP1614ACPZ-650-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 4A 10LFCSP In stock: 66695 pcs RFQ	 ADP1613ARMZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST SEPIC ADJ 2A 8MSOP In stock: 98922 pcs RFQ