



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADP1614ACPZ-650-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BOOST ADJ 4A 10LFCSP

Datasheets:

 ADP1614ACPZ-650-R7.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

66695 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP1614ACPZ-650-R7

PART NUMBER	ADP1614ACPZ-650-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 4A 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	66695 pcs
DATA SHEET	 ADP1614ACPZ-650-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-650-R7-ND ADP1614ACPZ-650-R7TR
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	650kHz
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-650-R7	ADP1614ACPZ-650-R7 Distributor	ADP1614ACPZ-650-R7 Supplier
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Analog Devices Inc. ADP1614ACPZ-650-R7	Analog Devices, Inc. ADP1614ACPZ-650-R7	

Related Products



ADP1621ARMZ-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG CTRLR MULT TOP 10MSOP
In stock: 49587 pcs
RFQ



ADP1612ARMZ-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BST SEPIC ADJ 1.4A 8MSOP
In stock: 85655 pcs
RFQ



ADP1614ACPZ-1.3-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST ADJ 4A 10LFCSP
In stock: 60460 pcs
RFQ



ADP1614ACPZ-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST ADJ 3A 10LFCSP
In stock: 78880 pcs
RFQ



ADP1613-12-EVALZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVAL FOR ADP1613
In stock: 1413 pcs
RFQ



ADP1610UJ-EVALZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVALUATION ADJUSTABLE
In stock: 1099 pcs
RFQ



ADP1613ARMZ-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG BOOST SEPIC ADJ 2A 8MSOP
In stock: 98922 pcs
RFQ



ADP1610AUJZ-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LIN POS ADJ 150MA TSOT5
In stock: 191874 pcs
RFQ



ADP1614-650-EVALZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVAL ADP1614 650KHZ
In stock: 1441 pcs
RFQ



ADP1621-EVALZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVALUATION FOR ADP1621
In stock: 1346 pcs
RFQ



ADP162ACBZ-1.2-R7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC REG LINEAR 1.2V 150MA 4WLCSP
In stock: 85882 pcs
RFQ



ADP1614-1.3-EVALZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: BOARD EVAL ADP1614 1.3MHZ
In stock: 1447 pcs
RFQ