



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADP2147ACBZ-150-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BCK PROG 0.8A SYNC 6WLCSP

Datasheets:

 ADP2147ACBZ-150-R7.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

71551 pcs stock

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP2147ACBZ-150-R7

PART NUMBER	ADP2147ACBZ-150-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK PROG 0.8A SYNC 6WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	71551 pcs
DATA SHEET	 ADP2147ACBZ-150-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V, 1.2V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-WLCSP (1.03x1.50)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UFBGA, WLCSP
OUTPUT TYPE	Programmable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2147ACBZ-150-R7-ND ADP2147ACBZ-150-R7TR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Programmable 1V, 1.2V 1 Output 800mA 6-UFBGA, WLCSP
CURRENT - OUTPUT	800mA
BASE PART NUMBER	ADP2147

Related Tags

ADI (Analog Devices, Inc.) ADP2147ACBZ-150-R7	ADP2147ACBZ-150-R7 Distributor	ADP2147ACBZ-150-R7 Supplier
ADP2147ACBZ-150-R7 Price	ADP2147ACBZ-150-R7 Pictures	ADP2147ACBZ-150-R7 Image
ADP2147ACBZ-150-R7 PDF Datasheet	ADP2147ACBZ-150-R7 Download Datasheet	ADP2147ACBZ-150-R7 Datasheet
ADP2147ACBZ-150-R7 Stock	Buy ADP2147ACBZ-150-R7	Buy ADI (Analog Devices, Inc.) ADP2147ACBZ-150-R7
ADI (Analog Devices, Inc.) ADP2147ACBZ-150-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP2147ACBZ-150-R7	AD ADP2147ACBZ-150-R7	ADI (Analog Devices, Inc.) ADP2147ACBZ-150-R7
Analog Devices Inc. ADP2147ACBZ-150-R7	Analog Devices, Inc. ADP2147ACBZ-150-R7	

Related Products

 ADP2147ACBZ-130-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 0.8A SYNC 6WLCSP In stock: 69388 pcs RFQ	 ADP2147CB-170EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP2147ACBZ-170 In stock: 2782 pcs RFQ
 ADP2147CB-110EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP2147ACBZ-110 In stock: 1138 pcs RFQ	 ADP2140ACPZ3325R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BCK/LINEAR 10LFCSP In stock: 54640 pcs RFQ
 ADP2147ACBZ-110-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 0.8A SYNC 6WLCSP In stock: 79479 pcs RFQ	 ADP2140CPZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: REDYKIT 2 BOARDS ADP2140ACPZ In stock: 640 pcs RFQ
 ADP2140ACPZ3318R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BCK/LINEAR 10LFCSP In stock: 61552 pcs RFQ	 ADP2164-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL REG DC-DC 6.5V 4A In stock: 1089 pcs RFQ
 ADP2147CB-150EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP2147ACBZ-150 In stock: 5746 pcs RFQ	 ADP2140ACPZ3328R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG DL BCK/LINEAR 10LFCSP In stock: 33317 pcs RFQ
 ADP2147ACBZ-170-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK PROG 0.8A SYNC 6WLCSP In stock: 74803 pcs RFQ	 ADP2147CB-130EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP2147ACBZ-130 In stock: 1437 pcs RFQ