



ADI (Analog Devices, Inc.)

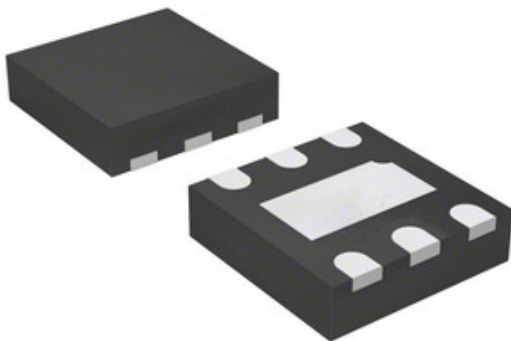


Image may be representation. See specifications for product details.

ADP1607ACPZN-R7

Part Number:	ADP1607ACPZN-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BOOST ADJ 1A SYNC 6LFCSP
Datasheets:	 ADP1607ACPZN-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	70381 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

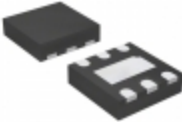
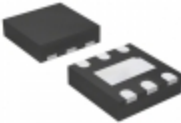
Specifications of ADP1607ACPZN-R7

PART NUMBER	ADP1607ACPZN-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BOOST ADJ 1A SYNC 6LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	70381 pcs
DATA SHEET	 ADP1607ACPZN-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
VOLTAGE - OUTPUT (MAX)	3.3V
VOLTAGE - INPUT (MIN)	0.8V
VOLTAGE - INPUT (MAX)	3.3V
TOPOLOGY	Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	6-LFCSP-UD (2x2)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-UDFN Exposed Pad, CSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP1607ACPZN-R7TR ADP1607ACPZNR7
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-Up
FREQUENCY - SWITCHING	2MHz
DETAILED DESCRIPTION	Boost Switching Regulator IC Positive Adjustable 1.8V 1 Output 1A (Switch) 6-UDFN Exposed Pad, CSP
CURRENT - OUTPUT	1A (Switch)
BASE PART NUMBER	ADP1607

Related Tags

ADI (Analog Devices, Inc.) ADP1607ACPZN-R7	ADP1607ACPZN-R7 Distributor	ADP1607ACPZN-R7 Supplier
ADP1607ACPZN-R7 Price	ADP1607ACPZN-R7 Pictures	ADP1607ACPZN-R7 Image
ADP1607ACPZN-R7 PDF Datasheet	ADP1607ACPZN-R7 Download Datasheet	ADP1607ACPZN-R7 Datasheet
ADP1607ACPZN-R7 Stock	Buy ADP1607ACPZN-R7	Buy ADI (Analog Devices, Inc.) ADP1607ACPZN-R7
ADI (Analog Devices, Inc.) ADP1607ACPZN-R7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) ADP1607ACPZN-R7	AD ADP1607ACPZN-R7	ADI (Analog Devices, Inc.) ADP1607ACPZN-R7
Analog Devices Inc. ADP1607ACPZN-R7	Analog Devices, Inc. ADP1607ACPZN-R7	

Related Products

 ADP160ACBZ-1.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.2V 150MA 4WLCSP In stock: 92821 pcs RFQ	 ADP1607-001-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL ADP1607-001 In stock: 1185 pcs RFQ
 ADP1607-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP1607 In stock: 1457 pcs RFQ	 ADP1606ACPZN1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 1.8V 1A SYNC 6LFCSP In stock: 55801 pcs RFQ
 ADP160ACBZ-1.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.5V 150MA 4WLCSP In stock: 215729 pcs RFQ	 ADP151UJZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: KIT REDI TOOL ADP151 In stock: 1790 pcs RFQ
 ADP1607ACPZN001-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1A SYNC 6LFCSP In stock: 71263 pcs RFQ	 ADP1606-1.8-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD ADP1606 1.8V REG In stock: 1321 pcs RFQ
 ADP151CB-3.3-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP151 In stock: 1448 pcs RFQ	 ADP160ACBZ-2.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.5V 150MA 4WLCSP In stock: 170725 pcs RFQ
 ADP160ACBZ-2.1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 2.1V 150MA 4WLCSP In stock: 205412 pcs RFQ	 ADP160ACBZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG LINEAR 1.8V 150MA 4WLCSP In stock: 58298 pcs RFQ