



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP5075ACBZ-R7

Part Number:	ADP5075ACBZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BOOST INV ADJ 12WLCSP
Datasheets:	 ADP5075ACBZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	80486 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP5075ACBZ-R7

PART NUMBER	ADP5075ACBZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BOOST INV ADJ 12WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	80486 pcs
DATA SHEET	 ADP5075ACBZ-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	Vin-39V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.85V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	12-WLCSP (1.61x2.18)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	12-WFBGA, WLCSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OTHER NAMES	ADP5075ACBZ-R7-ND ADP5075ACBZ-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	Ratiometric, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.2MHz, 2.4MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Negative Adjustable Vin-39V 1 Output 800mA 12-WFBGA, WLCSP
CURRENT - OUTPUT	800mA
BASE PART NUMBER	ADP5075

Related Tags

ADI (Analog Devices, Inc.) ADP5075ACBZ-R7	ADP5075ACBZ-R7 Distributor	ADP5075ACBZ-R7 Supplier
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Analog Devices Inc. ADP5075ACBZ-R7	Analog Devices, Inc. ADP5075ACBZ-R7	

Related Products

 ADP5073ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BOOST INV ADJ 16LFCSP In stock: 44555 pcs RFQ	 ADP5071CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5071 In stock: 1374 pcs RFQ
 ADP5075CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5075 In stock: 1901 pcs RFQ	 ADP5090-1-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD SYNC BOOST DC REG In stock: 1374 pcs RFQ
 ADP5090-2-EVALZ Manufacturers: Analog Devices Inc. Description: EVAL BOARD SYNC BOOST DC REG In stock: 1734 pcs RFQ	 ADP5074CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5074 In stock: 2294 pcs RFQ
 ADP5080CB-1-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD PMU ADP5080 In stock: 2692 pcs RFQ	 ADP5080ACBZ-1-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG 9OUT BCK/BST/LDO 72WLCSP In stock: 20598 pcs RFQ
 ADP5073CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5073 In stock: 1884 pcs RFQ	 ADP5090ACPZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST 1V 16LFCSP In stock: 31775 pcs RFQ
 ADP5074ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BOOST INV ADJ 16LFCSP In stock: 35298 pcs RFQ	 ADP5071RE-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5071 In stock: 1388 pcs RFQ