



ADI (Analog Devices, Inc.)



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ADP5074ACPZ-R7

Part Number:	ADP5074ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK BOOST INV ADJ 16LFCSP
Datasheets:	 ADP5074ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

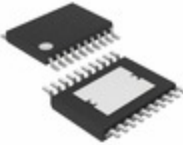
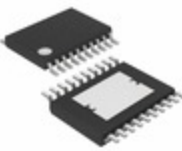
Specifications of ADP5074ACPZ-R7

PART NUMBER	ADP5074ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK BOOST INV ADJ 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP5074ACPZ-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	16-LFCSP-WQ (3x3)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Negative
OTHER NAMES	ADP5074ACPZ-R7-ND ADP5074ACPZ-R7TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
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 2.4A 16-WFQFN Exposed Pad, CSP
CURRENT - OUTPUT	2.4A
BASE PART NUMBER	ADP5074

Related Tags

ADI (Analog Devices, Inc.) ADP5074ACPZ-R7	ADP5074ACPZ-R7 Distributor	ADP5074ACPZ-R7 Supplier
ADP5074ACPZ-R7 Price	ADP5074ACPZ-R7 Pictures	ADP5074ACPZ-R7 Image
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Analog Devices Inc. ADP5074ACPZ-R7	Analog Devices, Inc. ADP5074ACPZ-R7	

Related Products

 ADP5075ACBZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BOOST INV ADJ 12WLCSP In stock: Out stock RFQ	 ADP5080ACBZ-1-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG 9OUT BCK/BST/LDO 72WLCSP In stock: Out stock RFQ
 ADP5073ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BOOST INV ADJ 16LFCSP In stock: Out stock RFQ	 ADP5071CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5071 In stock: 5 pcs RFQ
 ADP5075CB-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5075 In stock: 6 pcs RFQ	 ADP5071AREZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: Out stock RFQ
 ADP5080CB-1-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD PMU ADP5080 In stock: 1 pcs RFQ	 ADP5071RE-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5071 In stock: 2 pcs RFQ
 ADP5073CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5073 In stock: 7 pcs RFQ	 ADP5074CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5074 In stock: 2 pcs RFQ
 ADP5071AREZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: 61 pcs RFQ	 ADP5090-1-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD SYNC BOOST DC REG In stock: 7 pcs RFQ