



ADI (Analog Devices, Inc.)

ADP5070ACPZ

Part Number:	ADP5070ACPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BST SEPIC INV ADJ 20LFCSP
Datasheets:	ADP5070ACPZ.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	16238 pcs stock
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 ADP5070ACPZ

PART NUMBER	ADP5070ACPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST SEPIC INV ADJ 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16238 pcs
DATA SHEET	ADP5070ACPZ.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.8V, 1.6V
VOLTAGE - OUTPUT (MAX)	±39V
VOLTAGE - INPUT (MIN)	2.85V
VOLTAGE - INPUT (MAX)	15V
TOPOLOGY	Boost, SEPIC
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	20-LFCSP-WQ (4x4)
SERIES	-
PACKAGING	Tray
PACKAGE / CASE	20-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive and Negative (Dual Rail)
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up, Step-Up/Step-Down
FREQUENCY - SWITCHING	1.2MHz, 2.4MHz
DETAILED DESCRIPTION	Boost, SEPIC Switching Regulator IC Positive and Negative (Dual Rail) Adjustable 0.8V, 1.6V 2 Output 600mA, 1A 20-WFQFN Exposed Pad, CSP
CURRENT - OUTPUT	600mA, 1A
BASE PART NUMBER	ADP5070

Related Tags

ADI (Analog Devices, Inc.) ADP5070ACPZ	ADP5070ACPZ Distributor	ADP5070ACPZ Supplier
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Related Products

<p>ADP5062CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP5062 In stock: 1129 pcs</p> <p>RFQ</p>	<p>ADP5070RE-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5070 In stock: 1125 pcs</p> <p>RFQ</p>
<p>ADP5070AREZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: 27799 pcs</p> <p>RFQ</p>	<p>ADP5070AREZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: 12830 pcs</p> <p>RFQ</p>
<p>ADP5070CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD ADP5070CP LFCSP In stock: 1341 pcs</p> <p>RFQ</p>	<p>ADP5063CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5063 In stock: 1125 pcs</p> <p>RFQ</p>
<p>ADP5071ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20LFCSP In stock: 13277 pcs</p> <p>RFQ</p>	<p>ADP5070ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20LFCSP In stock: 14789 pcs</p> <p>RFQ</p>
<p>ADP5063ACPZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHRG MGMT LI-ION/POL 20LFCSP In stock: 45894 pcs</p> <p>RFQ</p>	<p>ADP5065ACBZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATTERY MANAGEMENT 20WLCSP In stock: 26001 pcs</p> <p>RFQ</p>
<p>ADP5062ACPZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHRG MGMT LI-ION/POL 20LFCSP In stock: 51694 pcs</p> <p>RFQ</p>	<p>ADP5062ACPZ-2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHRG MGMT LI-ION/POL 20LFCSP In stock: 26838 pcs</p> <p>RFQ</p>