



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
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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
ADP5070ACPZ Price	ADP5070ACPZ Pictures	ADP5070ACPZ Image
ADP5070ACPZ PDF Datasheet	ADP5070ACPZ Download Datasheet	ADP5070ACPZ Datasheet
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Related Products

ADP5070AREZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: Out stock RFQ	ADP5062ACPZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHRG MGMT LI-ION/POL 20LFCSP In stock: Out stock RFQ
ADP5071ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20LFCSP In stock: 935 pcs RFQ	ADP5070ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20LFCSP In stock: Out stock RFQ
ADP5063ACPZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHRG MGMT LI-ION/POL 20LFCSP In stock: Out stock RFQ	ADP5065ACBZ-1-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC BATTERY MANAGEMENT 20WLCSP In stock: Out stock RFQ
ADP5062CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP5062 In stock: 1 pcs RFQ	ADP5062ACPZ-2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CHRG MGMT LI-ION/POL 20LFCSP In stock: 382 pcs RFQ
ADP5070RE-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5070 In stock: 3 pcs RFQ	ADP5063CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5063 In stock: 1 pcs RFQ
ADP5070AREZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: 182 pcs RFQ	ADP5070CP-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD ADP5070CP LFCSP In stock: 2 pcs RFQ