





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADP5071ACPZ

Part Number:	ADP5071ACPZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST SEPIC INV ADJ 20LFCSP
Datasheets:	 ADP5071ACPZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION



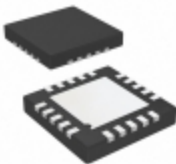

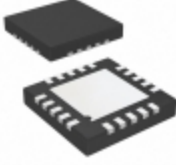

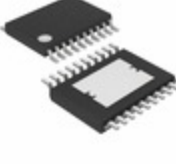
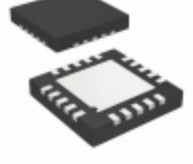



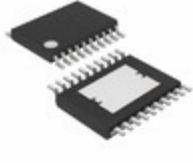
Specifications of ADP5071ACPZ

PART NUMBER	ADP5071ACPZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST SEPIC INV ADJ 20LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP5071ACPZ.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 1.2A, 2A 20-WFQFN Exposed Pad, CSP
CURRENT - OUTPUT	1.2A, 2A
BASE PART NUMBER	ADP5071

Related Tags

ADI (Analog Devices, Inc.) ADP5071ACPZ	ADP5071ACPZ Distributor	ADP5071ACPZ Supplier
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Related Products

<div><div>ADP5073ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BOOST INV ADJ 16LFCSP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADP5071CP-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5071 In stock: 5 pcs</div><div>RFQ</div></div>
<div><div>ADP5070ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20LFCSP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADP5071AREZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: Out stock</div><div>RFQ</div></div>
<div><div>ADP5071ACPZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20LFCSP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADP5070AREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: 182 pcs</div><div>RFQ</div></div>
<div><div>ADP5070AREZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: Out stock</div><div>RFQ</div></div>	<div><div>ADP5070ACPZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20LFCSP In stock: 149 pcs</div><div>RFQ</div></div>
<div><div>ADP5070CP-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD ADP5070CP LFCSP In stock: 2 pcs</div><div>RFQ</div></div>	<div><div>ADP5070RE-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5070 In stock: 3 pcs</div><div>RFQ</div></div>
<div><div>ADP5071RE-EVALZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5071 In stock: 2 pcs</div><div>RFQ</div></div>	<div><div>ADP5071AREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: 61 pcs</div><div>RFQ</div></div>