





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADP5071AREZ

Part Number:	ADP5071AREZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BST SEPIC INV ADJ 20TSSOP
Datasheets:	 ADP5071AREZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION







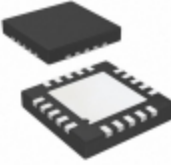


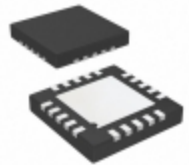


Specifications of ADP5071AREZ

PART NUMBER	ADP5071AREZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BST SEPIC INV ADJ 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP5071AREZ.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-TSSOP-EP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width) Exposed Pad
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	8 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-TSSOP (0.173", 4.40mm Width) Exposed Pad
CURRENT - OUTPUT	1.2A, 2A
BASE PART NUMBER	ADP5071

Related Tags

ADI (Analog Devices, Inc.) ADP5071AREZ	ADP5071AREZ Distributor	ADP5071AREZ Supplier
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Related Products

<div></div> <div><b>ADP5071CP-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5071 In stock: 5 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADP5073ACPZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BOOST INV ADJ 16LFCSP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>ADP5071RE-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5071 In stock: 2 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADP5071AREZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>ADP5073CP-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5073 In stock: 7 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADP5070CP-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD ADP5070CP LFCSP In stock: 2 pcs</div> <div>RFQ</div>
<div></div> <div><b>ADP5071ACPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20LFCSP In stock: 935 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADP5074ACPZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BOOST INV ADJ 16LFCSP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>ADP5070RE-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP5070 In stock: 3 pcs</div> <div>RFQ</div>	<div></div> <div><b>ADP5071ACPZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20LFCSP In stock: Out stock</div> <div>RFQ</div>
<div></div> <div><b>ADP5070AREZ-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>ADP5070AREZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BST SEPIC INV ADJ 20TSSOP In stock: 182 pcs</div> <div>RFQ</div>