




ADI (Analog Devices, Inc.)

ADP2504ACPZ-5.0-R7

Part Number:	ADP2504ACPZ-5.0-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC REG BUCK BST 5V 1.3A 10LFCSP
Datasheets:	PDF ADP2504ACPZ-5.0-R7.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS



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Image may be representation. See specifications for product details.













Specifications of ADP2504ACPZ-5.0-R7

PART NUMBER	ADP2504ACPZ-5.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BST 5V 1.3A 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF ADP2504ACPZ-5.0-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	5V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck-Boost
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	10-WDFN Exposed Pad, CSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2504ACPZ-5.0-R7DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
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-Down
FREQUENCY - SWITCHING	2.5MHz
DETAILED DESCRIPTION	Buck-Boost Switching Regulator IC Positive Fixed 5V 1 Output 1A 10-WDFN Exposed Pad, CSP
CURRENT - OUTPUT	1A
BASE PART NUMBER	ADP2504

Related Tags

ADI (Analog Devices, Inc.) ADP2504ACPZ-5.0-R7	ADP2504ACPZ-5.0-R7 Distributor	ADP2504ACPZ-5.0-R7 Supplier
ADP2504ACPZ-5.0-R7 Price	ADP2504ACPZ-5.0-R7 Pictures	ADP2504ACPZ-5.0-R7 Image
ADP2504ACPZ-5.0-R7 PDF Datasheet	ADP2504ACPZ-5.0-R7 Download Datasheet	ADP2504ACPZ-5.0-R7 Datasheet
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Analog Devices Inc. ADP2504ACPZ-5.0-R7	Analog Devices, Inc. ADP2504ACPZ-5.0-R7	

Related Products

 <p>ADP300 Manufacturers: LeCroy (Teledyne LeCroy) Description: PROBE HI VOLT DIFFERENTL 20MHZ In stock: 54 pcs</p> <p>RFQ</p>	 <p>ADP2504ACPZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.8V 1.3A 10LFCSP In stock: 4260 pcs</p> <p>RFQ</p>
 <p>ADP3041ARUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 20TSSOP In stock: 5845 pcs</p> <p>RFQ</p>	 <p>ADP2504ACPZ-4.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 4.2V 1.3A 10LFCSP In stock: 5263 pcs</p> <p>RFQ</p>
 <p>ADP2504-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP2504 In stock: 1138 pcs</p> <p>RFQ</p>	 <p>ADP2504ACPZ-3.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 3.5V 1.3A 10LFCSP In stock: 43024 pcs</p> <p>RFQ</p>
 <p>ADP3041ARU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BOOST ADJ 1.5A 20TSSOP In stock: 35271 pcs</p> <p>RFQ</p>	 <p>ADP2504CPZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: READYKIT 2.8/5.0 ADP2504 In stock: 1849 pcs</p> <p>RFQ</p>
 <p>ADP2504ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST ADJ 1.3A 10LFCSP In stock: 52308 pcs</p> <p>RFQ</p>	 <p>ADP28-BP Manufacturers: TechTools Description: ADAPTS 28 PIN DIP TP 32 PIN PLCC In stock: 3982 pcs</p> <p>RFQ</p>
 <p>ADP2504ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 3.3V 1.3A 10LFCSP In stock: 42724 pcs</p> <p>RFQ</p>	 <p>ADP2504ACPZ-4.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 4.5V 1.3A 10LFCSP In stock: 4674 pcs</p> <p>RFQ</p>