



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

Part Number:

ADP2503ACPZ-4.5-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK BST 4.5V 1A 10LFCSP

Datasheets:

 ADP2503ACPZ-4.5-R7.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

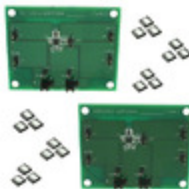
Specifications of ADP2503ACPZ-4.5-R7

PART NUMBER	ADP2503ACPZ-4.5-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK BST 4.5V 1A 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP2503ACPZ-4.5-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	4.5V
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	Tape & Reel (TR)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2503ACPZ-4.5-R7-ND ADP2503ACPZ-4.5-R7TR
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 4.5V 1 Output 600mA 10-WFDFN Exposed Pad, CSP
CURRENT - OUTPUT	600mA
BASE PART NUMBER	ADP2503

Related Tags

ADI (Analog Devices, Inc.) ADP2503ACPZ-4.5-R7	ADP2503ACPZ-4.5-R7 Distributor	ADP2503ACPZ-4.5-R7 Supplier
ADP2503ACPZ-4.5-R7 Price	ADP2503ACPZ-4.5-R7 Pictures	ADP2503ACPZ-4.5-R7 Image
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Analog Devices Inc. ADP2503ACPZ-4.5-R7	Analog Devices, Inc. ADP2503ACPZ-4.5-R7	

Related Products

 ADP2503CPZ-REDYKIT Manufacturers: ADI (Analog Devices, Inc.) Description: KIT REDY TOOL 3.3/5.0 ADP2503 In stock: 617 pcs RFQ	 ADP2503ACPZ-5.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST 5V 1A 10LFCSP In stock: 46392 pcs RFQ
 ADP2504ACPZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK BST 2.8V 1.3A 10LFCSP In stock: 4260 pcs RFQ	 ADP2504-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP2504 In stock: 1138 pcs RFQ
 ADP2503ACPZ-3.3-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 3.3V 1A 10LFCSP In stock: 51051 pcs RFQ	 ADP2503ACPZ-3.5-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 3.5V 1A 10LFCSP In stock: 4607 pcs RFQ
 ADP2503-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION ADP2503 In stock: 1106 pcs RFQ	 ADP2503ACPZ-2.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 2.8V 1A 10LFCSP In stock: 5443 pcs RFQ
 ADP2443ACPZN-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 3A 24LFCSP In stock: 28048 pcs RFQ	 ADP2503ACPZ-4.2-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 4.2V 1A 10LFCSP In stock: 35353 pcs RFQ
 ADP2504-BL1-EVZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP2504 In stock: 4250 pcs RFQ	 ADP2503ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BOOST ADJ 1A 10LFCSP In stock: 36013 pcs RFQ