





ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

ADP2441ACPZ-R7

Part Number:	ADP2441ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BUCK ADJ 1A SYNC 12LFCSP
Datasheets:	 ADP2441ACPZ-R7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION


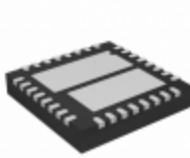




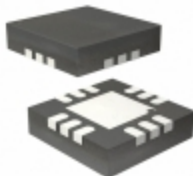





Specifications of ADP2441ACPZ-R7

PART NUMBER	ADP2441ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK ADJ 1A SYNC 12LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP2441ACPZ-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V
VOLTAGE - OUTPUT (MAX)	32.4V
VOLTAGE - INPUT (MIN)	4.5V
VOLTAGE - INPUT (MAX)	36V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	12-LFCSP-WQ (3x3)
SERIES	-
PACKAGING	Original-Reel®
PACKAGE / CASE	12-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2441ACPZ-R7DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
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-Down
FREQUENCY - SWITCHING	300kHz ~ 1MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable 0.6V 1 Output 1A 12-WFQFN Exposed Pad, CSP
CURRENT - OUTPUT	1A
BASE PART NUMBER	ADP2441

Related Tags

ADI (Analog Devices, Inc.) ADP2441ACPZ-R7	ADP2441ACPZ-R7 Distributor	ADP2441ACPZ-R7 Supplier
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Analog Devices Inc. ADP2441ACPZ-R7	Analog Devices, Inc. ADP2441ACPZ-R7	

Related Products

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<div></div> <div><b>ADP2503ACPZ-2.8-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK BST 2.8V 1A 10LFCSP In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>ADP2390-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: BRD,18V,12A HI EFF STEPDOWN REG In stock: 5 pcs</div> <div>RFQ</div>
<div></div> <div><b>ADP2387ACPZN-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ 6A 24LFCSP In stock: Out stock</div> <div>RFQ</div>	<div></div> <div><b>ADP2442-EVALZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR ADP2442 In stock: Out stock</div> <div>RFQ</div>
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