



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP2114ACPZ-R7

Part Number:	ADP2114ACPZ-R7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC REG BCK ADJ/PROG SYNC 32LFCSP
Datasheets:	 ADP2114ACPZ-R7.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

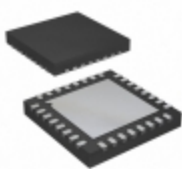
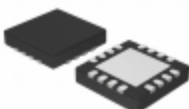
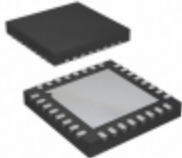
Specifications of ADP2114ACPZ-R7

PART NUMBER	ADP2114ACPZ-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK ADJ/PROG SYNC 32LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP2114ACPZ-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	0.6V (0.8V, 1.2V, 1.5V, 1.8V, 2.5V, 3.3V)
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2.75V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	32-LFCSP-WQ (5x5)
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Adjustable (Programmable)
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2114ACPZ-R7TR ADP2114ACPZR7
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF OUTPUTS	1 or 2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	22 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	300kHz, 600kHz, 1.2MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Adjustable (Programmable) 0.6V (0.8V, 1.2V, 1.5V, 1.8V, 2.5V, 3.3V) 1 or 2 Output 4A, 2A 32-WFQFN Exposed Pad, CSP
CURRENT - OUTPUT	4A, 2A
BASE PART NUMBER	ADP2114

Related Tags

ADI (Analog Devices, Inc.) ADP2114ACPZ-R7	ADP2114ACPZ-R7 Distributor	ADP2114ACPZ-R7 Supplier
ADP2114ACPZ-R7 Price	ADP2114ACPZ-R7 Pictures	ADP2114ACPZ-R7 Image
ADP2114ACPZ-R7 PDF Datasheet	ADP2114ACPZ-R7 Download Datasheet	ADP2114ACPZ-R7 Datasheet
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Analog Devices Inc. ADP2114ACPZ-R7	Analog Devices, Inc. ADP2114ACPZ-R7	

Related Products

 ADP2116-BL1-EVZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR ADP2116 In stock: Out stock RFQ	 ADP2114-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 3.3V/1.8V In stock: 1 pcs RFQ
 ADP2116ACPZ-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK ADJ/PROG SYNC 32LFCSP In stock: Out stock RFQ	 ADP21180001CPZR7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ In stock: Out stock RFQ
 ADP2109ACBZ-1.8-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.8V 0.6A SYNC 5WLCSP In stock: Out stock RFQ	 ADP2109CB-1.8EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR 1.8V ADP2109 In stock: Out stock RFQ
 ADP2114-BL2-EVZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP2114 In stock: Out stock RFQ	 ADP2114-2PH-EVALZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION 1.2V 4A 1.2MHZ In stock: Out stock RFQ
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