



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

Part Number:

ADP2109ACBZ-1.0-R7

Manufacturer/Brand:

ADI (Analog Devices, Inc.)

Product description

IC REG BUCK 1V 0.6A SYNC 5WLCSP

Datasheets:

 ADP2109ACBZ-1.0-R7.pdf

RoHs Status

 Lead free / RoHS Compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP2109ACBZ-1.0-R7

PART NUMBER	ADP2109ACBZ-1.0-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BUCK 1V 0.6A SYNC 5WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 ADP2109ACBZ-1.0-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1V
VOLTAGE - OUTPUT (MAX)	-
VOLTAGE - INPUT (MIN)	2.3V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Buck
SYNCHRONOUS RECTIFIER	Yes
SUPPLIER DEVICE PACKAGE	5-WLCSP
SERIES	-
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	5-WFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2109ACBZ-1.0-R7CT ADP2109ACBZ10R7
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1V 1 Output 600mA 5-WFBGA, WLCSP
CURRENT - OUTPUT	600mA
BASE PART NUMBER	ADP2109

Related Tags

ADI (Analog Devices, Inc.) ADP2109ACBZ-1.0-R7	ADP2109ACBZ-1.0-R7 Distributor	ADP2109ACBZ-1.0-R7 Supplier
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Analog Devices Inc. ADP2109ACBZ-1.0-R7	Analog Devices, Inc. ADP2109ACBZ-1.0-R7	

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 ADP2108AUJZ-3.0-R7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3V 0.6A SYNC TSOT23-5 In stock: Out stock RFQ	 ADP2114-BL2-EVZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR ADP2114 In stock: Out stock RFQ
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