

ADI (Analog Devices, Inc.)




Image may be representation. See specifications for product details.

Part Number:

ADP2108ACBZ-1.8-R7


Manufacturer/Brand:

ADI (Analog Devices, Inc.)


Product description

IC REG BCK 1.8V 0.6A SYNC 5WLCSP

Datasheets:

 ADP2108ACBZ-1.8-R7.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

130424 pcs stock

Ship From


Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of ADP2108ACBZ-1.8-R7

PART NUMBER	ADP2108ACBZ-1.8-R7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC REG BCK 1.8V 0.6A SYNC 5WLCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	130424 pcs
DATA SHEET	 ADP2108ACBZ-1.8-R7.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.8V
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	Tape & Reel (TR)
PACKAGE / CASE	5-WFBGA, WLCSP
OUTPUT TYPE	Fixed
OUTPUT CONFIGURATION	Positive
OTHER NAMES	ADP2108ACBZ-1.8-R7-ND ADP2108ACBZ-1.8-R7TR ADP2108ACBZ18R7
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Down
FREQUENCY - SWITCHING	3MHz
DETAILED DESCRIPTION	Buck Switching Regulator IC Positive Fixed 1.8V 1 Output 600mA 5-WFBGA, WLCSP
CURRENT - OUTPUT	600mA
BASE PART NUMBER	ADP2108

Related Tags

ADI (Analog Devices, Inc.) ADP2108ACBZ-1.8-R7	ADP2108ACBZ-1.8-R7 Distributor	ADP2108ACBZ-1.8-R7 Supplier
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Related Products

<div></div> <div><b>ADP2108ACBZ-1.2-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.2V 0.6A SYNC 5WLCSP In stock: 130000 pcs RFQ</div>	<div></div> <div><b>ADP2108ACBZ-1.5-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.5V 0.6A SYNC 5WLCSP In stock: 112447 pcs RFQ</div>
<div></div> <div><b>ADP2108ACBZ-3.0-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 3V 0.6A SYNC 5WLCSP In stock: 106085 pcs RFQ</div>	<div></div> <div><b>ADP2108AUJZ-1.0-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1V 0.6A SYNC TSOT23-5 In stock: 119674 pcs RFQ</div>
<div></div> <div><b>ADP2108ACBZ-2.5-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 2.5V 0.6A SYNC 5WLCSP In stock: 116438 pcs RFQ</div>	<div></div> <div><b>ADP2108ACBZ-1.3-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.3V 0.6A SYNC 5WLCSP In stock: 6877 pcs RFQ</div>
<div></div> <div><b>ADP2108ACBZ-2.3-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 2.3V 0.6A SYNC 5WLCSP In stock: 4054 pcs RFQ</div>	<div></div> <div><b>ADP2108ACBZ-1.1-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 1.1V 0.6A SYNC 5WLCSP In stock: 6972 pcs RFQ</div>
<div></div> <div><b>ADP21080002CBZR</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK ADJ In stock: 5604 pcs RFQ</div>	<div></div> <div><b>ADP2108ACBZ-1.82R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1.82V 0.6A 5WLCSP In stock: 5649 pcs RFQ</div>
<div></div> <div><b>ADP2108ACBZ-1.0-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BUCK 1V 0.6A SYNC 5WLCSP In stock: 127675 pcs RFQ</div>	<div></div> <div><b>ADP2108ACBZ-3.3-R7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC REG BCK 3.3V 0.6A SYNC 5WLCSP In stock: 123550 pcs RFQ</div>