



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP2108ACBZ-1.5-R7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

ADP2108ACBZ-1.5-R7

ADI (Analog Devices, Inc.)

IC REG BCK 1.5V 0.6A SYNC 5WLCSP

 ADP2108ACBZ-1.5-R7.pdf

 Lead free / RoHS Compliant

112447 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of ADP2108ACBZ-1.5-R7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP2108ACBZ-1.5-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG BCK 1.5V 0.6A SYNC 5WLCSP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 112447 pcs                                                                                                 |
| DATA SHEET                       |  ADP2108ACBZ-1.5-R7.pdf |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.5V                                                                                                       |
| 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-1.5-R7-ND<br>ADP2108ACBZ-1.5-R7TR                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°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 1.5V 1 Output 600mA 5-WFBGA, WLCSP                              |
| CURRENT - OUTPUT                 | 600mA                                                                                                      |
| BASE PART NUMBER                 | ADP2108                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP2108ACBZ-1.5-R7 | ADP2108ACBZ-1.5-R7 Distributor          | ADP2108ACBZ-1.5-R7 Supplier                       |
| ADP2108ACBZ-1.5-R7 Price                      | ADP2108ACBZ-1.5-R7 Pictures             | ADP2108ACBZ-1.5-R7 Image                          |
| ADP2108ACBZ-1.5-R7 PDF Datasheet              | ADP2108ACBZ-1.5-R7 Download Datasheet   | ADP2108ACBZ-1.5-R7 Datasheet                      |
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| Analog Devices Inc. ADP2108ACBZ-1.5-R7        | Analog Devices, Inc. ADP2108ACBZ-1.5-R7 |                                                   |

Related Products

|                                                                                                                                                                                                                                                                            |                                                                                                                                                                                                                                                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADP2108ACBZ-1.2-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 1.2V 0.6A SYNC 5WLCSP<br/>In stock: 130000 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>ADP2108ACBZ-1.82R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1.82V 0.6A 5WLCSP<br/>In stock: 5649 pcs<br/><b>RFQ</b></div>     |
| <div></div> <div><b>ADP21080001CBZR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ<br/>In stock: 3510 pcs<br/><b>RFQ</b></div>                       | <div></div> <div><b>ADP2108ACBZ-2.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 2.3V 0.6A SYNC 5WLCSP<br/>In stock: 4054 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>ADP2108ACBZ-1.8-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 1.8V 0.6A SYNC 5WLCSP<br/>In stock: 130424 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>ADP2108ACBZ-1.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 1V 0.6A SYNC 5WLCSP<br/>In stock: 127675 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>ADP2108ACBZ-2.5-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 2.5V 0.6A SYNC 5WLCSP<br/>In stock: 116438 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>ADP2108ACBZ-1.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 1.3V 0.6A SYNC 5WLCSP<br/>In stock: 6877 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>ADP2108ACBZ-1.1-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 1.1V 0.6A SYNC 5WLCSP<br/>In stock: 6972 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>ADP2108ACBZ-3.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK 3V 0.6A SYNC 5WLCSP<br/>In stock: 106085 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>ADP2108ACBZ-3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BCK 3.3V 0.6A SYNC 5WLCSP<br/>In stock: 123550 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>ADP21080002CBZR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG BUCK ADJ<br/>In stock: 5604 pcs<br/><b>RFQ</b></div>                      |