



ADI (Analog Devices, Inc.)

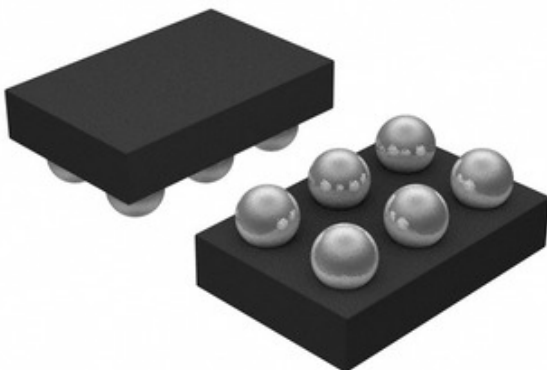


Image may be representation. See specifications for product details.

ADP7112ACBZ-1.8-R7

Part Number:

Manufacturer/Brand:

Product description:

Datasheets:

RoHs Status:

Ship From:

Shipment Way:

ADP7112ACBZ-1.8-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 1.8V 200MA 6WLCSP

 ADP7112ACBZ-1.8-R7.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

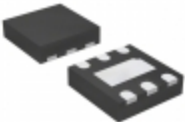
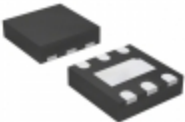
Specifications of ADP7112ACBZ-1.8-R7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP7112ACBZ-1.8-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG LINEAR 1.8V 200MA 6WLCSP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  ADP7112ACBZ-1.8-R7.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 1.8V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 20V                                                                                                        |
| SUPPLIER DEVICE PACKAGE          | 6-WLCSP (0.95x1.16)                                                                                        |
| SERIES                           | -                                                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                                             |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 6-UFBGA, WLCSP                                                                                             |
| PSRR                             | -                                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OTHER NAMES                      | ADP7112ACBZ-1.8-R7-ND<br>ADP7112ACBZ-1.8-R7TR                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                              |
| NUMBER OF REGULATORS             | 1                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                                                    |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 1.8V 200mA 6-WLCSP (0.95x1.16)                         |
| CURRENT - SUPPLY (MAX)           | 320µA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 140µA                                                                                                      |
| CURRENT - OUTPUT                 | 200mA                                                                                                      |
| CONTROL FEATURES                 | Enable, Soft Start                                                                                         |
| BASE PART NUMBER                 | ADP7112                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP7112ACBZ-1.8-R7 | ADP7112ACBZ-1.8-R7 Distributor          | ADP7112ACBZ-1.8-R7 Supplier                       |
| ADP7112ACBZ-1.8-R7 Price                      | ADP7112ACBZ-1.8-R7 Pictures             | ADP7112ACBZ-1.8-R7 Image                          |
| ADP7112ACBZ-1.8-R7 PDF Datasheet              | ADP7112ACBZ-1.8-R7 Download Datasheet   | ADP7112ACBZ-1.8-R7 Datasheet                      |
| ADP7112ACBZ-1.8-R7 Stock                      | Buy ADP7112ACBZ-1.8-R7                  | Buy ADI (Analog Devices, Inc.) ADP7112ACBZ-1.8-R7 |
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| ADI (Analog Devices, Inc.) ADP7112ACBZ-1.8-R7 | AD ADP7112ACBZ-1.8-R7                   | ADI (Analog Devices, Inc.) ADP7112ACBZ-1.8-R7     |
| Analog Devices Inc. ADP7112ACBZ-1.8-R7        | Analog Devices, Inc. ADP7112ACBZ-1.8-R7 |                                                   |

Related Products

|                                                                                                                                                                                                                                                                              |                                                                                                                                                                                                                                                                               |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADP7118ACPZN1.8-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 200MA 6LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADP7118ACPZN-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 200MA 6LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>ADP7105ARDZ-3.3</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 500MA 8SOIC<br/>In stock: 185 pcs<br/><div>RFQ</div></div>       | <div></div> <div><b>ADP7112ACBZ-3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 200MA 6WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADP7112ACBZ-1.2-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 200MA 6WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADP7105ARDZ-3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 500MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADP7105ARDZ-5.0</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 500MA 8SOIC<br/>In stock: 17 pcs<br/><div>RFQ</div></div>          | <div></div> <div><b>ADP7105ARDZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 500MA 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>      |
| <div></div> <div><b>ADP7105ARDZ-5.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 500MA 8SOIC<br/>In stock: 471 pcs<br/><div>RFQ</div></div>      | <div></div> <div><b>ADP7112ACBZ-5.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 5V 200MA 6WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
| <div></div> <div><b>ADP7112ACBZ-2.5-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 200MA 6WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADP7112CB-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADP7112<br/>In stock: 2 pcs<br/><div>RFQ</div></div>                 |