



ADI (Analog Devices, Inc.)

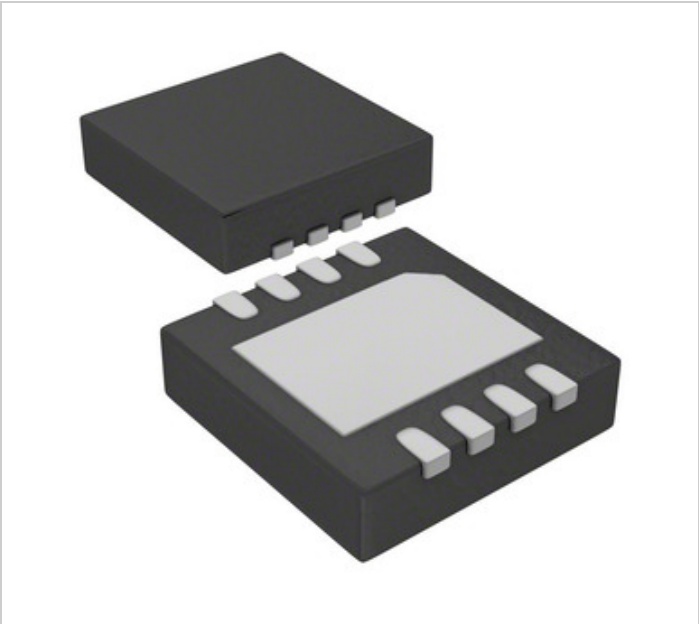


Image may be representation. See specifications for product details.

ADP7182ACPZ-5.0-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP7182ACPZ-5.0-R7                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LINEAR -5V 200MA 8LFCSP                                                                               |
| Datasheets:         | <a href="#">PDF</a> ADP7182ACPZ-5.0-R7.pdf                                                                   |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

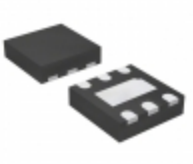
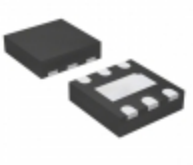
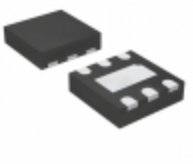
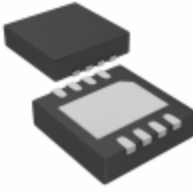
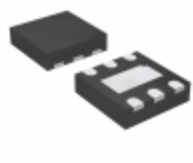
Specifications of ADP7182ACPZ-5.0-R7

|                                  |                                                                                |
|----------------------------------|--------------------------------------------------------------------------------|
| PART NUMBER                      | ADP7182ACPZ-5.0-R7                                                             |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                     |
| DESCRIPTION                      | IC REG LINEAR -5V 200MA 8LFCSP                                                 |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DATA SHEET                       | <a href="#">PDF</a> ADP7182ACPZ-5.0-R7.pdf                                     |
| VOLTAGE DROPOUT (MAX)            | 0.36V @ 200mA                                                                  |
| VOLTAGE - OUTPUT (MIN/FIXED)     | -5V                                                                            |
| VOLTAGE - OUTPUT (MAX)           | -                                                                              |
| VOLTAGE - INPUT (MAX)            | -28V                                                                           |
| SUPPLIER DEVICE PACKAGE          | 8-LFCSP-WD (3x3)                                                               |
| SERIES                           | -                                                                              |
| PROTECTION FEATURES              | Over Current, Over Temperature                                                 |
| PACKAGING                        | Tape & Reel (TR)                                                               |
| PACKAGE / CASE                   | 8-WDFDN Exposed Pad, CSP                                                       |
| PSRR                             | 66dB ~ 32dB (10kHz ~ 1MHz)                                                     |
| OUTPUT TYPE                      | Fixed                                                                          |
| OUTPUT CONFIGURATION             | Negative                                                                       |
| OTHER NAMES                      | ADP7182ACPZ-5.0-R7TR                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                  |
| NUMBER OF REGULATORS             | 1                                                                              |
| MOUNTING TYPE                    | Surface Mount                                                                  |
| MOISTURE SENSITIVITY LEVEL (MSL) | 3 (168 Hours)                                                                  |
| MANUFACTURER STANDARD LEAD TIME  | 7 Weeks                                                                        |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                     |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Negative Fixed 1 Output -5V 200mA 8-LFCSP-WD (3x3) |
| CURRENT - SUPPLY (MAX)           | 850μA                                                                          |
| CURRENT - QUIESCENT (IQ)         | 53μA                                                                           |
| CURRENT - OUTPUT                 | 200mA                                                                          |
| CONTROL FEATURES                 | Enable                                                                         |
| BASE PART NUMBER                 | ADP7182                                                                        |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP7182ACPZ-5.0-R7 | ADP7182ACPZ-5.0-R7 Distributor          | ADP7182ACPZ-5.0-R7 Supplier                       |
| ADP7182ACPZ-5.0-R7 Price                      | ADP7182ACPZ-5.0-R7 Pictures             | ADP7182ACPZ-5.0-R7 Image                          |
| ADP7182ACPZ-5.0-R7 PDF Datasheet              | ADP7182ACPZ-5.0-R7 Download Datasheet   | ADP7182ACPZ-5.0-R7 Datasheet                      |
| ADP7182ACPZ-5.0-R7 Stock                      | Buy ADP7182ACPZ-5.0-R7                  | Buy ADI (Analog Devices, Inc.) ADP7182ACPZ-5.0-R7 |
| ADI (Analog Devices, Inc.) ADP7182ACPZ-5.0-R7 | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) ADP7182ACPZ-5.0-R7 | AD ADP7182ACPZ-5.0-R7                   | ADI (Analog Devices, Inc.) ADP7182ACPZ-5.0-R7     |
| Analog Devices Inc. ADP7182ACPZ-5.0-R7        | Analog Devices, Inc. ADP7182ACPZ-5.0-R7 |                                                   |

Related Products

|                                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                                          |
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|  <div><b>ADP7159ARDZ-02-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 2A 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>ADP7182ACPZN-5.0R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR -5V 200MA 6LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>   |
|  <div><b>ADP7159RD-04-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADP7159<br/>In stock: 7 pcs<br/><a href="#">RFQ</a></div>               |  <div><b>ADP716</b><br/>Manufacturers: TechTools<br/>Description: ADAPTER PIC16C712/716 CVM77M<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>                                  |
|  <div><b>ADP7159ARDZ-04-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 2A 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>ADP7182ACPZN-1.5R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR -1.5V 200MA 6LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>ADP7159ARDZ-03-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR POS ADJ 2A 8SOIC<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>    |  <div><b>ADP7182ACPZN-2.5R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR -2.5V 200MA 6LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |
|  <div><b>ADP7182ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 200MA 8LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>      |  <div><b>ADP7182ACPZN-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN NEG ADJ 200MA 6LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div>     |
|  <div><b>ADP7182ACPZN-1.2R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR -1.2V 200MA 6LFCSP<br/>In stock: Out stock<br/><a href="#">RFQ</a></div> |  <div><b>ADP7159CP-04-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: EVAL BOARD FOR ADP7159<br/>In stock: 3 pcs<br/><a href="#">RFQ</a></div>               |