



ADI (Analog Devices, Inc.)

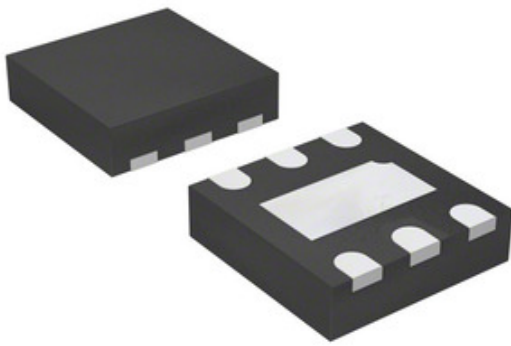


Image may be representation. See specifications for product details.

ADP165ACPZN-2.3-R7

Part Number:

Manufacturer/Brand:

Product description

Datasheets:

RoHs Status

Stock Condition

Ship From

Shipment Way

ADP165ACPZN-2.3-R7

ADI (Analog Devices, Inc.)

IC REG LINEAR 2.3V 150MA 6LFCSP

 ADP165ACPZN-2.3-R7.pdf

 Lead free / RoHS Compliant

180198 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

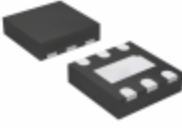
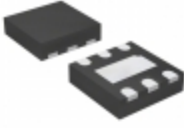
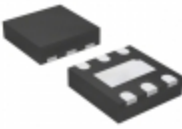
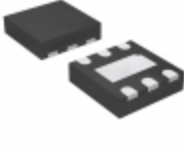
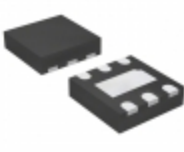
Specifications of ADP165ACPZN-2.3-R7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP165ACPZN-2.3-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG LINEAR 2.3V 150MA 6LFCSP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| QUANTITY AVAILABLE               | 180198 pcs                                                                                                 |
| DATA SHEET                       |  ADP165ACPZN-2.3-R7.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.225V @ 150mA                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.3V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | 6-LFCSP-UD (2x2)                                                                                           |
| SERIES                           | -                                                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO)                                               |
| PACKAGING                        | Tape & Reel (TR)                                                                                           |
| PACKAGE / CASE                   | 6-UDFN Exposed Pad, CSP                                                                                    |
| PSRR                             | -                                                                                                          |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OTHER NAMES                      | ADP165ACPZN-2.3-R7-ND<br>ADP165ACPZN-2.3-R7TR                                                              |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                              |
| NUMBER OF REGULATORS             | 1                                                                                                          |
| MOUNTING TYPE                    | Surface Mount                                                                                              |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                              |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DETAILED DESCRIPTION             | Linear Voltage Regulator IC Positive Fixed 1 Output 2.3V 150mA 6-LFCSP-UD (2x2)                            |
| CURRENT - SUPPLY (MAX)           | 6.2µA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 2.4µA                                                                                                      |
| CURRENT - OUTPUT                 | 150mA                                                                                                      |
| CONTROL FEATURES                 | Enable                                                                                                     |
| BASE PART NUMBER                 | ADP165                                                                                                     |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP165ACPZN-2.3-R7 | ADP165ACPZN-2.3-R7 Distributor          | ADP165ACPZN-2.3-R7 Supplier                       |
| ADP165ACPZN-2.3-R7 Price                      | ADP165ACPZN-2.3-R7 Pictures             | ADP165ACPZN-2.3-R7 Image                          |
| ADP165ACPZN-2.3-R7 PDF Datasheet              | ADP165ACPZN-2.3-R7 Download Datasheet   | ADP165ACPZN-2.3-R7 Datasheet                      |
| ADP165ACPZN-2.3-R7 Stock                      | Buy ADP165ACPZN-2.3-R7                  | Buy ADI (Analog Devices, Inc.) ADP165ACPZN-2.3-R7 |
| ADI (Analog Devices, Inc.) ADP165ACPZN-2.3-R7 | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) ADP165ACPZN-2.3-R7 | AD ADP165ACPZN-2.3-R7                   | ADI (Analog Devices, Inc.) ADP165ACPZN-2.3-R7     |
| Analog Devices Inc. ADP165ACPZN-2.3-R7        | Analog Devices, Inc. ADP165ACPZN-2.3-R7 |                                                   |

Related Products

|                                                                                                                                                                                                                                                                          |                                                                                                                                                                                                                                                                         |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div><b>ADP165AUJZ-2.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 2.3V 150MA TSOT23-5<br/>In stock: 68722 pcs</div><div>RFQ</div></div>     | <div><div><b>ADP165ACBZ-3.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 150MA 4WLCSP<br/>In stock: 182873 pcs</div><div>RFQ</div></div>   |
| <div><div><b>ADP165ACPZN-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN POS ADJ 150MA 6LFCSP<br/>In stock: 182637 pcs</div><div>RFQ</div></div>      | <div><div><b>ADP165ACPZN-1.8-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 150MA 6LFCSP<br/>In stock: 84241 pcs</div><div>RFQ</div></div> |
| <div><div><b>ADP165ACPZN-1.2-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 150MA 6LFCSP<br/>In stock: 196849 pcs</div><div>RFQ</div></div>  | <div><div><b>ADP165ACBZ-3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 150MA 4WLCSP<br/>In stock: 75827 pcs</div><div>RFQ</div></div>  |
| <div><div><b>ADP165ACBZ-2.85-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.85V 150MA 4WLCSP<br/>In stock: 183024 pcs</div><div>RFQ</div></div> | <div><div><b>ADP165AUJZ-1.8-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 1.8V 150MA TSOT23-5<br/>In stock: 174653 pcs</div><div>RFQ</div></div>  |
| <div><div><b>ADP165AUJZ-1.2-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LIN 1.2V 150MA TSOT23-5<br/>In stock: 181963 pcs</div><div>RFQ</div></div>    | <div><div><b>ADP165ACPZN-3.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 150MA 6LFCSP<br/>In stock: 215606 pcs</div><div>RFQ</div></div>  |
| <div><div><b>ADP165ACBZ-2.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.3V 150MA 4WLCSP<br/>In stock: 173145 pcs</div><div>RFQ</div></div>   | <div><div><b>ADP165ACPZN-3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 150MA 6LFCSP<br/>In stock: 79308 pcs</div><div>RFQ</div></div> |