



ADI (Analog Devices, Inc.)

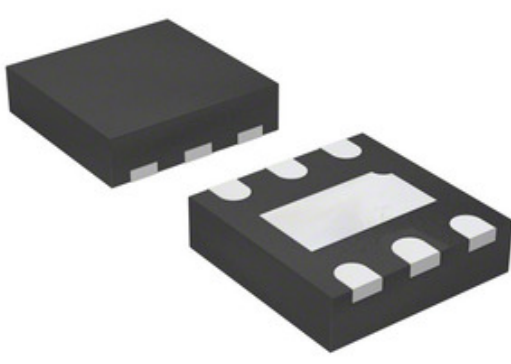


Image may be representation. See specifications for product details.

ADP122ACPZ-2.8-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP122ACPZ-2.8-R7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LINEAR 2.8V 300MA 6LFCSP                                                                              |
| Datasheets:         |  ADP122ACPZ-2.8-R7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 82774 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

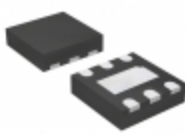
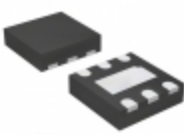
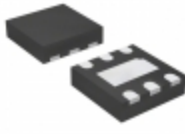
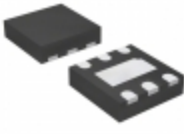
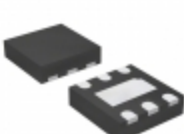
Specifications of ADP122ACPZ-2.8-R7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP122ACPZ-2.8-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC REG LINEAR 2.8V 300MA 6LFCSP                                                                           |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 82774 pcs                                                                                                 |
| DATA SHEET                       |  ADP122ACPZ-2.8-R7.pdf |
| VOLTAGE DROPOUT (MAX)            | 0.15V @ 300mA                                                                                             |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 2.8V                                                                                                      |
| 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                        | Cut Tape (CT)                                                                                             |
| PACKAGE / CASE                   | 6-UDFN Exposed Pad, CSP                                                                                   |
| PSRR                             | 60dB (10kHz ~ 100kHz)                                                                                     |
| OUTPUT TYPE                      | Fixed                                                                                                     |
| OUTPUT CONFIGURATION             | Positive                                                                                                  |
| OTHER NAMES                      | ADP122ACPZ-2.8-R7CT                                                                                       |
| 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 2.8V 300mA 6-LFCSP-UD (2x2)                           |
| CURRENT - SUPPLY (MAX)           | 240μA                                                                                                     |
| CURRENT - QUIESCENT (IQ)         | 105μA                                                                                                     |
| CURRENT - OUTPUT                 | 300mA                                                                                                     |
| CONTROL FEATURES                 | Enable                                                                                                    |
| BASE PART NUMBER                 | ADP122                                                                                                    |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP122ACPZ-2.8-R7 | ADP122ACPZ-2.8-R7 Distributor          | ADP122ACPZ-2.8-R7 Supplier                       |
| ADP122ACPZ-2.8-R7 Price                      | ADP122ACPZ-2.8-R7 Pictures             | ADP122ACPZ-2.8-R7 Image                          |
| ADP122ACPZ-2.8-R7 PDF Datasheet              | ADP122ACPZ-2.8-R7 Download Datasheet   | ADP122ACPZ-2.8-R7 Datasheet                      |
| ADP122ACPZ-2.8-R7 Stock                      | Buy ADP122ACPZ-2.8-R7                  | Buy ADI (Analog Devices, Inc.) ADP122ACPZ-2.8-R7 |
| ADI (Analog Devices, Inc.) ADP122ACPZ-2.8-R7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) ADP122ACPZ-2.8-R7 | AD ADP122ACPZ-2.8-R7                   | ADI (Analog Devices, Inc.) ADP122ACPZ-2.8-R7     |
| Analog Devices Inc. ADP122ACPZ-2.8-R7        | Analog Devices, Inc. ADP122ACPZ-2.8-R7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                   |                                                                                                                                                                                                                                                                  |
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| <div></div> <div><b>ADP122ACPZ-1.8-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 300MA 6LFCSP<br/>In stock: 82645 pcs<br/>RFQ</div>  | <div></div> <div><b>ADP122ACPZ-2.5-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 300MA 6LFCSP<br/>In stock: 6933 pcs<br/>RFQ</div> |
| <div></div> <div><b>ADP122AUJZ-2.7-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.7V 300MA TSOT5<br/>In stock: 87729 pcs<br/>RFQ</div>   | <div></div> <div><b>ADP122AUJZ-2.8-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.8V 300MA TSOT5<br/>In stock: 81571 pcs<br/>RFQ</div> |
| <div></div> <div><b>ADP122AUJZ-1.8-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.8V 300MA TSOT5<br/>In stock: 6033 pcs<br/>RFQ</div>    | <div></div> <div><b>ADP122-3.3-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION 3.3V ADP122<br/>In stock: 1303 pcs<br/>RFQ</div>     |
| <div></div> <div><b>ADP122ACPZ-3.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 300MA 6LFCSP<br/>In stock: 77177 pcs<br/>RFQ</div>    | <div></div> <div><b>ADP122ACPZ-2.6-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.6V 300MA 6LFCSP<br/>In stock: 3611 pcs<br/>RFQ</div> |
| <div></div> <div><b>ADP122ACPZ-3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 300MA 6LFCSP<br/>In stock: 200904 pcs<br/>RFQ</div> | <div></div> <div><b>ADP122AUJZ-2.5-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2.5V 300MA TSOT5<br/>In stock: 87075 pcs<br/>RFQ</div> |
| <div></div> <div><b>ADP1221</b><br/>Manufacturers: Panasonic<br/>Description: SENSOR PRESSURE 34.3KPA STD DIP<br/>In stock: 5271 pcs<br/>RFQ</div>                              | <div></div> <div><b>ADP122ACPZ-2.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 2V 300MA 6LFCSP<br/>In stock: 5729 pcs<br/>RFQ</div>   |