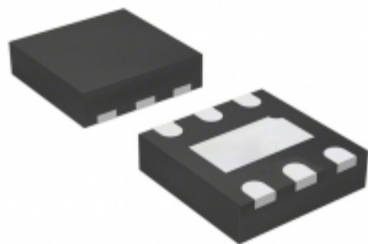


ADP122ACPZ-3.0-R7





AHEAD OF WHAT'S POSSIBLE™

**Part Number:** [ADP122ACPZ-3.0-R7](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description** IC REG LINEAR 3V 300MA 6LFCSP

**Data sheet:**  [ADP122,123](#)

**RoHs Status:** Lead free / RoHS Compliant

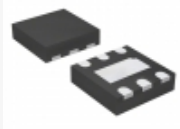
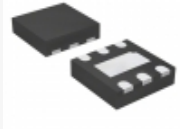
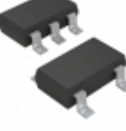
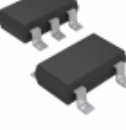
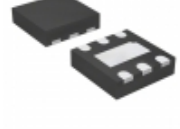
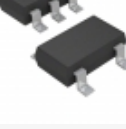
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy ADP122ACPZ-3.0-R7 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                   |                                                                               |                                  |                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------|----------------------------------|--------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ADP122ACPZ-3.0-R7                                                             | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a>                   |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | IC REG LINEAR 3V 300MA 6LFCSP                                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                   |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 78752 pcs                                                                     | Data sheet                       | <a href="#">ADP122,123</a>                                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <a href="#">Integrated Circuits (ICs)</a>                                     | Voltage Dropout (Max)            | 0.15V @ 300mA                                                |
| Voltage - Output (Min/Fixed)                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Cut Tape (CT)                                                                 | Package / Case                   | 6-UDFN Exposed Pad, CSP                                      |
| PSRR                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 60dB (10kHz ~ 100kHz)                                                         | Output Type                      | Fixed                                                        |
| Output Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Positive                                                                      | Other Names                      | ADP122ACPZ-3.0-R7CT                                          |
| 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 3V 300mA 6-LFCSP-UD (2x2) | Current - Supply (Max)           | 240µA                                                        |
| Current - Quiescent (Iq)                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 105µA                                                                         | Current - Output                 | 300mA                                                        |
| Control Features                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Enable                                                                        | Base Part Number                 | ADP122                                                       |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 78752 pieces of ADI (Analog Devices, Inc.) ADP122ACPZ-3.0-R7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                                                               |                                  |                                                              |

| RELATED PRODUCTS                                                                   |                                                                                           |                                                           |                     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">ADP121CB-3.3-EVALZ</a><br>Description: BOARD EVAL ADP121-1 3.3V OUTPUT | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122ACPZ-3.3-R7</a><br>Description: IC REG LINEAR 3.3V 300MA 6LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP1221</a><br>Description: SENSOR PRESSURE 34.3KPA STD DIP            | Manufacturers: <a href="#">Panasonic</a>                  | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122AUJZ-2.5-R7</a><br>Description: IC REG LINEAR 2.5V 300MA TSOT5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122AUJZ-2.9-R7</a><br>Description: IC REG LINEAR 2.9V 300MA TSOT5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122ACPZ-2.8-R7</a><br>Description: IC REG LINEAR 2.8V 300MA 6LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122AUJZ-2.8-R7</a><br>Description: IC REG LINEAR 2.8V 300MA TSOT5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP121CB-3.0-EVALZ</a><br>Description: BOARD EVAL ADP121-1 3.0V OUTPUT | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122AUJZ-3.3-R7</a><br>Description: IC REG LINEAR 3.3V 300MA TSOT5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122AUJZ-2.7-R7</a><br>Description: IC REG LINEAR 2.7V 300MA TSOT5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122ACPZ-1.8-R7</a><br>Description: IC REG LINEAR 1.8V 300MA 6LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122ACPZ-2.5-R7</a><br>Description: IC REG LINEAR 2.5V 300MA 6LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP121UJZ-REDYKIT</a><br>Description: KIT REDI TOOL 2.8/3.3 ADP121     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122AUJZ-3.0-R7</a><br>Description: IC REG LINEAR 3V 300MA TSOT5     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122ACPZ-2.0-R7</a><br>Description: IC REG LINEAR 2V 300MA 6LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122ACPZ-2.6-R7</a><br>Description: IC REG LINEAR 2.6V 300MA 6LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122UJZ-REDYKIT</a><br>Description: KIT REDI TOOL 2.5/3.3 ADP123     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122-3.3-EVALZ</a><br>Description: BOARD EVALUATION 3.3V ADP122      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122AUJZ-1.8-R7</a><br>Description: IC REG LINEAR 1.8V 300MA TSOT5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADP122AUJZ-2.85-R7</a><br>Description: IC REG LINEAR 2.85V 300MA TSOT5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

Related keywords for **ADP122ACPZ-3.0-R7**

|                                              |                               |                                              |                                       |
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