



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADP1714AUJZ-0.9-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADP1714AUJZ-0.9-R7                                                                                           |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC REG LINEAR 0.9V 300MA TSOT5                                                                               |
| Datasheets:         |  ADP1714AUJZ-0.9-R7.pdf     |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADP1714AUJZ-0.9-R7

|                                  |                                                                                                            |
|----------------------------------|------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | ADP1714AUJZ-0.9-R7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                 |
| DESCRIPTION                      | IC REG LINEAR 0.9V 300MA TSOT5                                                                             |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                 |
| DATA SHEET                       |  ADP1714AUJZ-0.9-R7.pdf |
| VOLTAGE DROPOUT (MAX)            | -                                                                                                          |
| VOLTAGE - OUTPUT (MIN/FIXED)     | 0.9V                                                                                                       |
| VOLTAGE - OUTPUT (MAX)           | -                                                                                                          |
| VOLTAGE - INPUT (MAX)            | 5.5V                                                                                                       |
| SUPPLIER DEVICE PACKAGE          | TSOT-5                                                                                                     |
| SERIES                           | -                                                                                                          |
| PROTECTION FEATURES              | Over Current, Over Temperature, Under Voltage Lockout (UVLO)                                               |
| PACKAGING                        | Cut Tape (CT)                                                                                              |
| PACKAGE / CASE                   | SOT-23-5 Thin, TSOT-23-5                                                                                   |
| PSRR                             | 65dB (1kHz)                                                                                                |
| OUTPUT TYPE                      | Fixed                                                                                                      |
| OUTPUT CONFIGURATION             | Positive                                                                                                   |
| OTHER NAMES                      | ADP1714AUJZ-0.9-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 0.9V 300mA TSOT-5                                      |
| CURRENT - SUPPLY (MAX)           | 420µA                                                                                                      |
| CURRENT - QUIESCENT (IQ)         | 70µA                                                                                                       |
| CURRENT - OUTPUT                 | 300mA                                                                                                      |
| CONTROL FEATURES                 | Enable, Tracking                                                                                           |
| BASE PART NUMBER                 | ADP1714                                                                                                    |

Related Tags

|                                               |                                         |                                                   |
|-----------------------------------------------|-----------------------------------------|---------------------------------------------------|
| ADI (Analog Devices, Inc.) ADP1714AUJZ-0.9-R7 | ADP1714AUJZ-0.9-R7 Distributor          | ADP1714AUJZ-0.9-R7 Supplier                       |
| ADP1714AUJZ-0.9-R7 Price                      | ADP1714AUJZ-0.9-R7 Pictures             | ADP1714AUJZ-0.9-R7 Image                          |
| ADP1714AUJZ-0.9-R7 PDF Datasheet              | ADP1714AUJZ-0.9-R7 Download Datasheet   | ADP1714AUJZ-0.9-R7 Datasheet                      |
| ADP1714AUJZ-0.9-R7 Stock                      | Buy ADP1714AUJZ-0.9-R7                  | Buy ADI (Analog Devices, Inc.) ADP1714AUJZ-0.9-R7 |
| ADI (Analog Devices, Inc.) ADP1714AUJZ-0.9-R7 | ADI (Analog Devices, Inc.) Supplier     | ADI (Analog Devices, Inc.) Distributor            |
| ADI (Analog Devices, Inc.) ADP1714AUJZ-0.9-R7 | AD ADP1714AUJZ-0.9-R7                   | ADI (Analog Devices, Inc.) ADP1714AUJZ-0.9-R7     |
| Analog Devices Inc. ADP1714AUJZ-0.9-R7        | Analog Devices, Inc. ADP1714AUJZ-0.9-R7 |                                                   |

Related Products

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| <div><div><b>ADP1714AUJZ-1.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div><b>ADP1714AUJZ-1.1-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.1V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>ADP1714AUJZ-1.05R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.05V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>ADP1714AUJZ-0.8-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 0.8V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>ADP1714-3.3-EVALZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVALUATION 3.3V ADP1714<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div><b>ADP1714AUJZ-0.95R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 0.95V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>ADP1713AUJZ-3.3-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3.3V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div>  | <div><div><b>ADP1714AUJZ-0.85R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 0.85V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div><b>ADP1714AUJZ-0.75R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 0.75V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div><b>ADP1714AUJZ-1.2-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.2V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div><b>ADP1713AUJZ-3.0-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 3V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div>    | <div><div><b>ADP1714AUJZ-1.15R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC REG LINEAR 1.15V 300MA TSOT5<br/>In stock: Out stock</div><div>RFQ</div></div> |