



ADI (Analog Devices, Inc.)

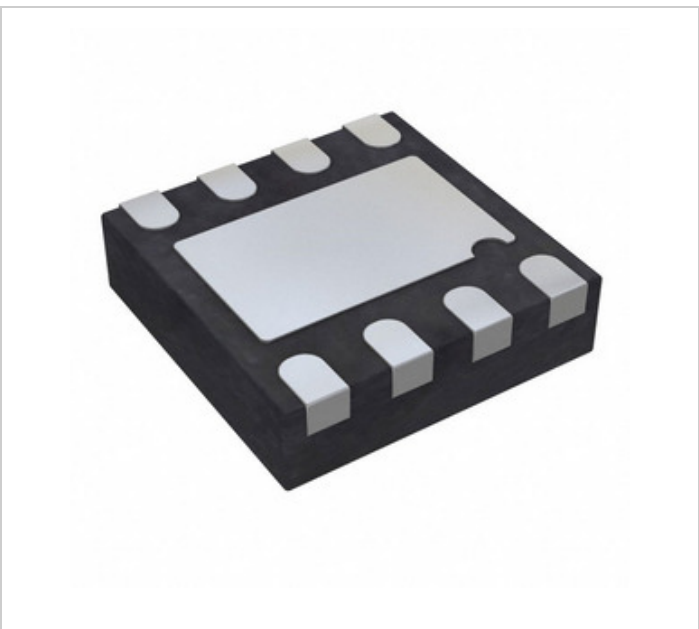


Image may be representation. See specifications for product details.

AD8617ACPZ-R7

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8617ACPZ-R7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC OPAMP GP 400KHZ RRO 8LFCSP                                                                                       |
| Datasheets:         |  <a href="#">AD8617ACPZ-R7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

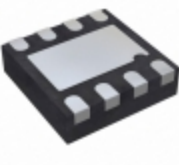
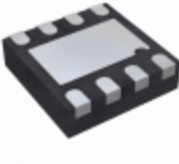
Specifications of AD8617ACPZ-R7

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8617ACPZ-R7                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                       | IC OPAMP GP 400KHZ RRO 8LFCSP                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| DATA SHEET                        |  <a href="#">AD8617ACPZ-R7.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5 V, ±0.9 V ~ 2.5 V                                                                                           |
| VOLTAGE - INPUT OFFSET            | 400µV                                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-LFCSP-WD (3x3)                                                                                                      |
| SLEW RATE                         | 0.1 V/µs                                                                                                              |
| SERIES                            | -                                                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                    | 8-WDFDN Exposed Pad, CSP                                                                                              |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                          |
| OTHER NAMES                       | AD8617ACPZ-R7-ND<br>AD8617ACPZ-R7TR                                                                                   |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                         |
| NUMBER OF CIRCUITS                | 2                                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                                         |
| MANUFACTURER STANDARD LEAD TIME   | 23 Weeks                                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| GAIN BANDWIDTH PRODUCT            | 400kHz                                                                                                                |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-LFCSP-WD (3x3)                                                     |
| CURRENT - SUPPLY                  | 38µA                                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                                                                                                  |
| CURRENT - INPUT BIAS              | 0.2pA                                                                                                                 |
| BASE PART NUMBER                  | AD8617                                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                                       |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD8617ACPZ-R7 | AD8617ACPZ-R7 Distributor           | AD8617ACPZ-R7 Supplier                       |
| AD8617ACPZ-R7 Price                      | AD8617ACPZ-R7 Pictures              | AD8617ACPZ-R7 Image                          |
| AD8617ACPZ-R7 PDF Datasheet              | AD8617ACPZ-R7 Download Datasheet    | AD8617ACPZ-R7 Datasheet                      |
| AD8617ACPZ-R7 Stock                      | Buy AD8617ACPZ-R7                   | Buy ADI (Analog Devices, Inc.) AD8617ACPZ-R7 |
| ADI (Analog Devices, Inc.) AD8617ACPZ-R7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD8617ACPZ-R7 | AD AD8617ACPZ-R7                    | ADI (Analog Devices, Inc.) AD8617ACPZ-R7     |
| Analog Devices Inc. AD8617ACPZ-R7        | Analog Devices, Inc. AD8617ACPZ-R7  |                                              |

Related Products

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|  <div><b>AD8616ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 24MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD8616ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 24MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>        |
|  <div><b>AD8617ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD8617ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AD8616ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 24MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD8617ACPZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AD8617ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8SOIC<br/>In stock: 723 pcs<br/><div>RFQ</div></div>        |  <div><b>AD8617ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AD8617ACPZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8LFCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD8616ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 24MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
|  <div><b>AD8617ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AD8616ARMZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 24MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    |