



ADI (Analog Devices, Inc.)

AD8607ARZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8607ARZ                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP GP 400KHZ RRO 8SOIC                                                                                 |
| Datasheets:         |  AD8607ARZ.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD8607ARZ

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8607ARZ                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                       | IC OPAMP GP 400KHZ RRO 8SOIC                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                        |  AD8607ARZ.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5 V, ±0.9 V ~ 2.5 V                                                                       |
| VOLTAGE - INPUT OFFSET            | 12µV                                                                                              |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                            |
| SLEW RATE                         | 0.1 V/µs                                                                                          |
| SERIES                            | -                                                                                                 |
| PACKAGING                         | Tube                                                                                              |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                     |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                     |
| NUMBER OF CIRCUITS                | 2                                                                                                 |
| 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                                                                        |
| GAIN BANDWIDTH PRODUCT            | 400kHz                                                                                            |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                           |
| CURRENT - SUPPLY                  | 40µA                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 70mA                                                                                              |
| CURRENT - INPUT BIAS              | 0.2pA                                                                                             |
| BASE PART NUMBER                  | AD8607                                                                                            |
| AMPLIFIER TYPE                    | General Purpose                                                                                   |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD8607ARZ | AD8607ARZ Distributor               | AD8607ARZ Supplier                       |
| AD8607ARZ Price                      | AD8607ARZ Pictures                  | AD8607ARZ Image                          |
| AD8607ARZ PDF Datasheet              | AD8607ARZ Download Datasheet        | AD8607ARZ Datasheet                      |
| AD8607ARZ Stock                      | Buy AD8607ARZ                       | Buy ADI (Analog Devices, Inc.) AD8607ARZ |
| ADI (Analog Devices, Inc.) AD8607ARZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD8607ARZ | AD AD8607ARZ                        | ADI (Analog Devices, Inc.) AD8607ARZ     |
| Analog Devices Inc. AD8607ARZ        | Analog Devices, Inc. AD8607ARZ      |                                          |

Related Products

|                                                                                                                                                                                                                                                         |                                                                                                                                                                                                                                                           |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD8607ARMZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>AD8607ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8SOIC<br/>In stock: 17 pcs<br/><b>RFQ</b></div>      |
|  <div><b>AD8606ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |  <div><b>AD8608ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>        |
|  <div><b>AD8607ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>AD8607ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AD8607ARM-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 400KHZ RRO 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>    |  <div><b>AD8608ARUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD8608ARUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>     |  <div><b>AD8608ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |
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