



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8062ARZ-R7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8062ARZ-R7                                                                                                 |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP VFB 320MHZ RRO 8SOIC                                                                                |
| Datasheets:         |  AD8062ARZ-R7.pdf           |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 46603 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

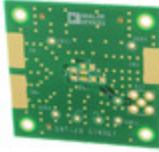
Specifications of AD8062ARZ-R7

|                                   |                                                                                                      |
|-----------------------------------|------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8062ARZ-R7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                           |
| DESCRIPTION                       | IC OPAMP VFB 320MHZ RRO 8SOIC                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| QUANTITY AVAILABLE                | 46603 pcs                                                                                            |
| DATA SHEET                        |  AD8062ARZ-R7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 8 V, ±1.35 V ~ 4 V                                                                           |
| VOLTAGE - INPUT OFFSET            | 1mV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                               |
| SLEW RATE                         | 650 V/μs                                                                                             |
| SERIES                            | -                                                                                                    |
| PACKAGING                         | Tape & Reel (TR)                                                                                     |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                        |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                         |
| OTHER NAMES                       | AD8062ARZ-R7-ND<br>AD8062ARZ-R7TR<br>AD8062ARZR7                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                         |
| NUMBER OF CIRCUITS                | 2                                                                                                    |
| MOUNTING TYPE                     | Surface Mount                                                                                        |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                           |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                             |
| CURRENT - SUPPLY                  | 6.8mA                                                                                                |
| CURRENT - OUTPUT / CHANNEL        | 50mA                                                                                                 |
| CURRENT - INPUT BIAS              | 3.5μA                                                                                                |
| BASE PART NUMBER                  | AD8062                                                                                               |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                     |
| -3DB BANDWIDTH                    | 320MHz                                                                                               |

Related Tags

|                                         |                                     |                                             |
|-----------------------------------------|-------------------------------------|---------------------------------------------|
| ADI (Analog Devices, Inc.) AD8062ARZ-R7 | AD8062ARZ-R7 Distributor            | AD8062ARZ-R7 Supplier                       |
| AD8062ARZ-R7 Price                      | AD8062ARZ-R7 Pictures               | AD8062ARZ-R7 Image                          |
| AD8062ARZ-R7 PDF Datasheet              | AD8062ARZ-R7 Download Datasheet     | AD8062ARZ-R7 Datasheet                      |
| AD8062ARZ-R7 Stock                      | Buy AD8062ARZ-R7                    | Buy ADI (Analog Devices, Inc.) AD8062ARZ-R7 |
| ADI (Analog Devices, Inc.) AD8062ARZ-R7 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor      |
| ADI (Analog Devices, Inc.) AD8062ARZ-R7 | AD AD8062ARZ-R7                     | ADI (Analog Devices, Inc.) AD8062ARZ-R7     |
| Analog Devices Inc. AD8062ARZ-R7        | Analog Devices, Inc. AD8062ARZ-R7   |                                             |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD8062ARMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 320MHZ RRO 8MSOP<br/>In stock: 40409 pcs</div> <div>RFQ</div>    |  <div><b>AD8063ARTZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VF R-R LP 50MA SOT23-6<br/>In stock: 28217 pcs</div> <div>RFQ</div> |
|  <div><b>AD8063ARTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 320MHZ RRO SOT23-6<br/>In stock: 6952 pcs</div> <div>RFQ</div> |  <div><b>AD8062ARM</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 320MHZ RRO 8MSOP<br/>In stock: 4880 pcs</div> <div>RFQ</div>        |
|  <div><b>AD8063ART-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8063ART<br/>In stock: 6703 pcs</div> <div>RFQ</div>          |  <div><b>AD8062ARM-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8062ARM<br/>In stock: 6764 pcs</div> <div>RFQ</div>         |
|  <div><b>AD8063AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8063AR<br/>In stock: 3645 pcs</div> <div>RFQ</div>            |  <div><b>AD8062ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 320MHZ RRO 8SOIC<br/>In stock: 22869 pcs</div> <div>RFQ</div>       |
|  <div><b>AD8062ARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 320MHZ RRO 8SOIC<br/>In stock: 46469 pcs</div> <div>RFQ</div>     |  <div><b>AD8062ARMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 320MHZ RRO 8MSOP<br/>In stock: 45448 pcs</div> <div>RFQ</div>   |
|  <div><b>AD8063ART-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 320MHZ RRO SOT23-6<br/>In stock: 4950 pcs</div> <div>RFQ</div> |  <div><b>AD8062ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 320MHZ RRO 8MSOP<br/>In stock: 24337 pcs</div> <div>RFQ</div>      |