



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8656ARMZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8656ARMZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC OPAMP GP 28MHZ RRO 8MSOP                                                                                      |
| Datasheets:         |  <a href="#">AD8656ARMZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 27809 pcs stock                                                                                                  |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

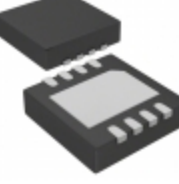
Specifications of AD8656ARMZ

|                                   |                                                                                                                    |
|-----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8656ARMZ                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                       | IC OPAMP GP 28MHZ RRO 8MSOP                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE                | 27809 pcs                                                                                                          |
| DATA SHEET                        |  <a href="#">AD8656ARMZ.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5.5 V                                                                                                      |
| VOLTAGE - INPUT OFFSET            | 50µV                                                                                                               |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                                             |
| SLEW RATE                         | 11 V/µs                                                                                                            |
| SERIES                            | DigiTrim®                                                                                                          |
| PACKAGING                         | Tube                                                                                                               |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm 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)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                         |
| GAIN BANDWIDTH PRODUCT            | 28MHz                                                                                                              |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP                                                            |
| CURRENT - SUPPLY                  | 3.7mA                                                                                                              |
| CURRENT - OUTPUT / CHANNEL        | 220mA                                                                                                              |
| CURRENT - INPUT BIAS              | 1pA                                                                                                                |
| BASE PART NUMBER                  | AD8656                                                                                                             |
| AMPLIFIER TYPE                    | General Purpose                                                                                                    |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD8656ARMZ | AD8656ARMZ Distributor              | AD8656ARMZ Supplier                       |
| AD8656ARMZ Price                      | AD8656ARMZ Pictures                 | AD8656ARMZ Image                          |
| AD8656ARMZ PDF Datasheet              | AD8656ARMZ Download Datasheet       | AD8656ARMZ Datasheet                      |
| AD8656ARMZ Stock                      | Buy AD8656ARMZ                      | Buy ADI (Analog Devices, Inc.) AD8656ARMZ |
| ADI (Analog Devices, Inc.) AD8656ARMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD8656ARMZ | AD AD8656ARMZ                       | ADI (Analog Devices, Inc.) AD8656ARMZ     |
| Analog Devices Inc. AD8656ARMZ        | Analog Devices, Inc. AD8656ARMZ     |                                           |

Related Products

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| <div></div> <div><b>AD8656ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8SOIC<br/>In stock: 25364 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>AD8655WARMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8MSOP<br/>In stock: 70756 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>AD8656WARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8MSOP<br/>In stock: 41709 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>AD8655ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8MSOP<br/>In stock: 31385 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>AD8655ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8SOIC<br/>In stock: 37975 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>AD8656ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8SOIC<br/>In stock: 49535 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>AD8657ACPZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 200KHZ RRO 8LFCSP<br/>In stock: 73645 pcs<br/><b>RFQ</b></div>  | <div></div> <div><b>AD8656ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8MSOP<br/>In stock: 51921 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>AD8655ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8SOIC<br/>In stock: 34472 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>AD8655ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8SOIC<br/>In stock: 40942 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>AD8656ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8SOIC<br/>In stock: 24363 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>AD8655ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 28MHZ RRO 8MSOP<br/>In stock: 34670 pcs<br/><b>RFQ</b></div>      |