



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8054ARUZ-REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8054ARUZ-REEL7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP VFB 160MHZ RRO 14TSSOP                                                                              |
| Datasheets:         |  AD8054ARUZ-REEL7.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 23236 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

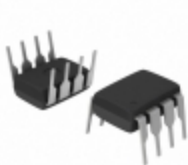
Specifications of AD8054ARUZ-REEL7

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8054ARUZ-REEL7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                       | IC OPAMP VFB 160MHZ RRO 14TSSOP                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| QUANTITY AVAILABLE                | 23236 pcs                                                                                                |
| DATA SHEET                        |  AD8054ARUZ-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 12 V, ±1.5 V ~ 6 V                                                                                 |
| VOLTAGE - INPUT OFFSET            | 1.8mV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 14-TSSOP                                                                                                 |
| SLEW RATE                         | 190 V/μs                                                                                                 |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                    | 14-TSSOP (0.173", 4.40mm Width)                                                                          |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                             |
| OTHER NAMES                       | AD8054ARUZ-REEL7-ND<br>AD8054ARUZ-REEL7TR                                                                |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                            |
| NUMBER OF CIRCUITS                | 4                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 4 Circuit Rail-to-Rail 14-TSSOP                                               |
| CURRENT - SUPPLY                  | 2.875mA                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                                                     |
| CURRENT - INPUT BIAS              | 2μA                                                                                                      |
| BASE PART NUMBER                  | AD8054                                                                                                   |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                         |
| -3DB BANDWIDTH                    | 160MHz                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8054ARUZ-REEL7 | AD8054ARUZ-REEL7 Distributor          | AD8054ARUZ-REEL7 Supplier                       |
| AD8054ARUZ-REEL7 Price                      | AD8054ARUZ-REEL7 Pictures             | AD8054ARUZ-REEL7 Image                          |
| AD8054ARUZ-REEL7 PDF Datasheet              | AD8054ARUZ-REEL7 Download Datasheet   | AD8054ARUZ-REEL7 Datasheet                      |
| AD8054ARUZ-REEL7 Stock                      | Buy AD8054ARUZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD8054ARUZ-REEL7 |
| ADI (Analog Devices, Inc.) AD8054ARUZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD8054ARUZ-REEL7 | AD AD8054ARUZ-REEL7                   | ADI (Analog Devices, Inc.) AD8054ARUZ-REEL7     |
| Analog Devices Inc. AD8054ARUZ-REEL7        | Analog Devices, Inc. AD8054ARUZ-REEL7 |                                                 |

Related Products

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| <div><div>AD8054ARU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 160MHZ RRO 14TSSOP<br/>In stock: 6588 pcs</div><div>RFQ</div></div>        | <div><div>AD8055ANZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ 8DIP<br/>In stock: 32113 pcs</div><div>RFQ</div></div>             |
| <div><div>AD8055AR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 300MHZ 8SOIC<br/>In stock: 3998 pcs</div><div>RFQ</div></div>               | <div><div>AD8054AR-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 160MHZ RRO 14SOIC<br/>In stock: 5557 pcs</div><div>RFQ</div></div>   |
| <div><div>AD8054AR-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 160MHZ RRO 14SOIC<br/>In stock: 5990 pcs</div><div>RFQ</div></div>     | <div><div>AD8054ARU-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8054ARU<br/>In stock: 4439 pcs</div><div>RFQ</div></div>          |
| <div><div>AD8054ARUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 160MHZ RRO 14TSSOP<br/>In stock: 13089 pcs</div><div>RFQ</div></div>      | <div><div>AD8054ARZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 160MHZ RRO 14SOIC<br/>In stock: 26888 pcs</div><div>RFQ</div></div>  |
| <div><div>AD8054ARUZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 160MHZ RRO 14TSSOP<br/>In stock: 25200 pcs</div><div>RFQ</div></div> | <div><div>AD8054WARUZ-R7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP VOLT FEEDBACK 14TSSOP<br/>In stock: 4177 pcs</div><div>RFQ</div></div>  |
| <div><div>AD8054ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 160MHZ RRO 14SOIC<br/>In stock: 14251 pcs</div><div>RFQ</div></div>        | <div><div>AD8054ARZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 160MHZ RRO 14SOIC<br/>In stock: 11266 pcs</div><div>RFQ</div></div> |