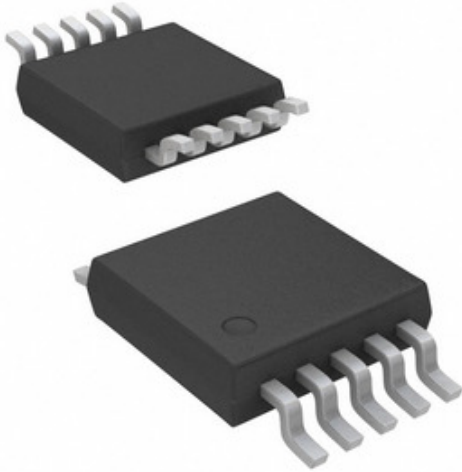




ADI (Analog Devices, Inc.)



AD8028ARMZ-REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8028ARMZ-REEL7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP VFB 190MHZ RRO 10MSOP                                                                               |
| Datasheets:         |  AD8028ARMZ-REEL7.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.

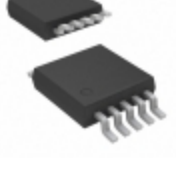
Specifications of AD8028ARMZ-REEL7

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8028ARMZ-REEL7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                       | IC OPAMP VFB 190MHZ RRO 10MSOP                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                        |  AD8028ARMZ-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V                                                                              |
| VOLTAGE - INPUT OFFSET            | 200µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 10-MSOP                                                                                                  |
| SLEW RATE                         | 100 V/µs                                                                                                 |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                    | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                             |
| OTHER NAMES                       | AD8028ARMZ-REEL7-ND<br>AD8028ARMZ-REEL7TR                                                                |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                            |
| NUMBER OF CIRCUITS                | 2                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME   | 15 Weeks                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 10-MSOP                                                |
| CURRENT - SUPPLY                  | 6.5mA                                                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 120mA                                                                                                    |
| CURRENT - INPUT BIAS              | 4µA                                                                                                      |
| BASE PART NUMBER                  | AD8028                                                                                                   |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                         |
| -3DB BANDWIDTH                    | 190MHz                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8028ARMZ-REEL7 | AD8028ARMZ-REEL7 Distributor          | AD8028ARMZ-REEL7 Supplier                       |
| AD8028ARMZ-REEL7 Price                      | AD8028ARMZ-REEL7 Pictures             | AD8028ARMZ-REEL7 Image                          |
| AD8028ARMZ-REEL7 PDF Datasheet              | AD8028ARMZ-REEL7 Download Datasheet   | AD8028ARMZ-REEL7 Datasheet                      |
| AD8028ARMZ-REEL7 Stock                      | Buy AD8028ARMZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD8028ARMZ-REEL7 |
| ADI (Analog Devices, Inc.) AD8028ARMZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD8028ARMZ-REEL7 | AD AD8028ARMZ-REEL7                   | ADI (Analog Devices, Inc.) AD8028ARMZ-REEL7     |
| Analog Devices Inc. AD8028ARMZ-REEL7        | Analog Devices, Inc. AD8028ARMZ-REEL7 |                                                 |

Related Products

|                                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                                     |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD8028ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 190MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>AD8027ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 190MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>        |
|  <div><b>AD8027ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 190MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |  <div><b>AD8028ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 190MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>   |
|  <div><b>AD8027ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 190MHZ RRO 8SOIC<br/>In stock: Out stock<br/>RFQ</div>  |  <div><b>AD8028WARMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP VOLT FEEDBACK 14TSSOP<br/>In stock: Out stock<br/>RFQ</div> |
|  <div><b>AD8029AKS-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OP AMP GP RR 125MHZ SC70-6<br/>In stock: Out stock<br/>RFQ</div>     |  <div><b>AD8028ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 190MHZ RRO 10MSOP<br/>In stock: 121 pcs<br/>RFQ</div>        |
|  <div><b>AD8028ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 190MHZ RRO 8SOIC<br/>In stock: 332 pcs<br/>RFQ</div>          |  <div><b>AD8029AKS-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8029AKS<br/>In stock: Out stock<br/>RFQ</div>         |
|  <div><b>AD8028ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 190MHZ RRO 10MSOP<br/>In stock: Out stock<br/>RFQ</div> |  <div><b>AD8028AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8028AR<br/>In stock: Out stock<br/>RFQ</div>           |