



ADI (Analog Devices, Inc.)

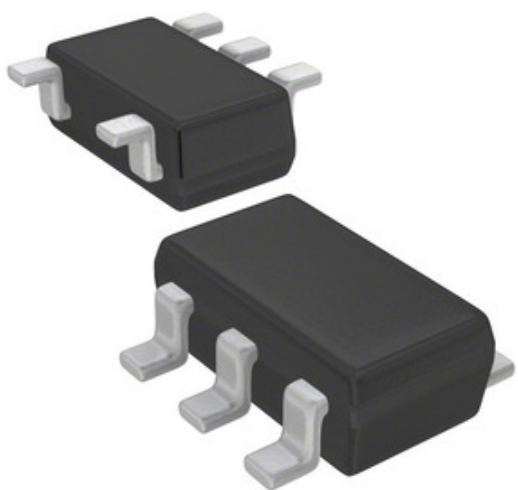


Image may be representation. See specifications for product details.

AD8628ARTZ-REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8628ARTZ-REEL7                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP ZRO-DRFT 2.5MHZ SOT23-5                                                                             |
| Datasheets:         |  AD8628ARTZ-REEL7.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD8628ARTZ-REEL7

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8628ARTZ-REEL7                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                       | IC OPAMP ZRO-DRFT 2.5MHZ SOT23-5                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                        |  AD8628ARTZ-REEL7.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5 V, ±1.35 V ~ 2.5 V                                                                             |
| VOLTAGE - INPUT OFFSET            | 1µV                                                                                                      |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                                                 |
| SLEW RATE                         | 1 V/µs                                                                                                   |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Cut Tape (CT)                                                                                            |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                          |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                             |
| OTHER NAMES                       | AD8628ARTZ-REEL7CT                                                                                       |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                            |
| NUMBER OF CIRCUITS                | 1                                                                                                        |
| MOUNTING TYPE                     | Surface Mount                                                                                            |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                            |
| MANUFACTURER STANDARD LEAD TIME   | 8 Weeks                                                                                                  |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| GAIN BANDWIDTH PRODUCT            | 2.5MHz                                                                                                   |
| DETAILED DESCRIPTION              | Zero-Drift Amplifier 1 Circuit Rail-to-Rail SOT-23-5                                                     |
| CURRENT - SUPPLY                  | 850µA                                                                                                    |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                                                     |
| CURRENT - INPUT BIAS              | 30pA                                                                                                     |
| BASE PART NUMBER                  | AD8628                                                                                                   |
| AMPLIFIER TYPE                    | Zero-Drift                                                                                               |
| -3DB BANDWIDTH                    | 2.5MHz                                                                                                   |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8628ARTZ-REEL7 | AD8628ARTZ-REEL7 Distributor          | AD8628ARTZ-REEL7 Supplier                       |
| AD8628ARTZ-REEL7 Price                      | AD8628ARTZ-REEL7 Pictures             | AD8628ARTZ-REEL7 Image                          |
| AD8628ARTZ-REEL7 PDF Datasheet              | AD8628ARTZ-REEL7 Download Datasheet   | AD8628ARTZ-REEL7 Datasheet                      |
| AD8628ARTZ-REEL7 Stock                      | Buy AD8628ARTZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD8628ARTZ-REEL7 |
| ADI (Analog Devices, Inc.) AD8628ARTZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
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| Analog Devices Inc. AD8628ARTZ-REEL7        | Analog Devices, Inc. AD8628ARTZ-REEL7 |                                                 |

Related Products

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| <div></div> <div><b>AD8628AUJZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>AD8628ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>AD8627ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>           | <div></div> <div><b>AD8628AUJ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT TSOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>    |
| <div></div> <div><b>AD8628ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>       | <div></div> <div><b>AD8627ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
| <div></div> <div><b>AD8628ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>AD8627AKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO SC70-5<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>AD8627ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>     | <div></div> <div><b>AD8628ART-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZRO-DRFT 2.5MHZ SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div>   |
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