



AD8629ARZ-REEL7

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8629ARZ-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC                                                                                      |
| Datasheets:         |  <a href="#">AD8629ARZ-REEL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 22182 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

Specifications of AD8629ARZ-REEL7

|                                   |                                                                                                                         |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8629ARZ-REEL7                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                       | IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE                | 22182 pcs                                                                                                               |
| DATA SHEET                        |  <a href="#">AD8629ARZ-REEL7.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 5 V, ±1.35 V ~ 2.5 V                                                                                            |
| VOLTAGE - INPUT OFFSET            | 1μV                                                                                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                                  |
| SLEW RATE                         | 1 V/μs                                                                                                                  |
| SERIES                            | -                                                                                                                       |
| PACKAGING                         | Cut Tape (CT)                                                                                                           |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                            |
| OTHER NAMES                       | AD8629ARZ-REEL7CT                                                                                                       |
| 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            | 2.5MHz                                                                                                                  |
| DETAILED DESCRIPTION              | Zero-Drift Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                                                      |
| CURRENT - SUPPLY                  | 850μA                                                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 30mA                                                                                                                    |
| CURRENT - INPUT BIAS              | 30pA                                                                                                                    |
| BASE PART NUMBER                  | AD8629                                                                                                                  |
| AMPLIFIER TYPE                    | Zero-Drift                                                                                                              |
| -3DB BANDWIDTH                    | 2.5MHz                                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8629ARZ-REEL7 | AD8629ARZ-REEL7 Distributor          | AD8629ARZ-REEL7 Supplier                       |
| AD8629ARZ-REEL7 Price                      | AD8629ARZ-REEL7 Pictures             | AD8629ARZ-REEL7 Image                          |
| AD8629ARZ-REEL7 PDF Datasheet              | AD8629ARZ-REEL7 Download Datasheet   | AD8629ARZ-REEL7 Datasheet                      |
| AD8629ARZ-REEL7 Stock                      | Buy AD8629ARZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD8629ARZ-REEL7 |
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| Analog Devices Inc. AD8629ARZ-REEL7        | Analog Devices, Inc. AD8629ARZ-REEL7 |                                                |

Related Products

|                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZRO-DRFT 2.5MHZ 14TSSOP<br/>In stock: 14453 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: 44397 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: 20959 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT TSOT23-5<br/>In stock: 84556 pcs</div><div>RFQ</div></div>     |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8MSOP<br/>In stock: 42058 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT TSOT23-5<br/>In stock: 66091 pcs</div><div>RFQ</div></div>     |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: 19219 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZRO-DRFT 2.5MHZ 14TSSOP<br/>In stock: 28561 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: 24292 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8MSOP<br/>In stock: 22473 pcs</div><div>RFQ</div></div> |
| <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: 10352 pcs</div><div>RFQ</div></div> | <div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: 17562 pcs</div><div>RFQ</div></div> |