



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8629TRZ-EP-R7

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8629TRZ-EP-R7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC                                                                                      |
| Datasheets:         |  <a href="#">AD8629TRZ-EP-R7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

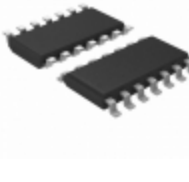
Specifications of AD8629TRZ-EP-R7

|                                   |                                                                                                                         |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8629TRZ-EP-R7                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                       | IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC                                                                                        |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                        |  <a href="#">AD8629TRZ-EP-R7.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                         | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                            |
| OTHER NAMES                       | AD8629TRZ-EP-R7TR                                                                                                       |
| OPERATING TEMPERATURE             | -55°C ~ 125°C                                                                                                           |
| NUMBER OF CIRCUITS                | 2                                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                           |
| MANUFACTURER STANDARD LEAD TIME   | 16 Weeks                                                                                                                |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                              |
| GAIN BANDWIDTH PRODUCT            | 2.5MHz                                                                                                                  |
| DETAILED DESCRIPTION              | General Purpose 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                    | General Purpose                                                                                                         |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8629TRZ-EP-R7 | AD8629TRZ-EP-R7 Distributor          | AD8629TRZ-EP-R7 Supplier                       |
| AD8629TRZ-EP-R7 Price                      | AD8629TRZ-EP-R7 Pictures             | AD8629TRZ-EP-R7 Image                          |
| AD8629TRZ-EP-R7 PDF Datasheet              | AD8629TRZ-EP-R7 Download Datasheet   | AD8629TRZ-EP-R7 Datasheet                      |
| AD8629TRZ-EP-R7 Stock                      | Buy AD8629TRZ-EP-R7                  | Buy ADI (Analog Devices, Inc.) AD8629TRZ-EP-R7 |
| ADI (Analog Devices, Inc.) AD8629TRZ-EP-R7 | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
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| Analog Devices Inc. AD8629TRZ-EP-R7        | Analog Devices, Inc. AD8629TRZ-EP-R7 |                                                |

Related Products

|                                                                                                                                                                                                                                                             |                                                                                                                                                                                                                                                              |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD8630ARUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZRO-DRFT 2.5MHZ 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD8629ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>  |
|  <div><b>AD8630ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZRO-DRFT 2.5MHZ 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>AD8629TRZ-EP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: 134 pcs<br/><b>RFQ</b></div>      |
|  <div><b>AD8629ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div> |  <div><b>AD8629ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div> |
|  <div><b>AD8630ARUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZRO-DRFT 2.5MHZ 14TSSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |  <div><b>AD8629ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8MSOP<br/>In stock: Out stock<br/><b>RFQ</b></div>      |
|  <div><b>AD8629WARZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |  <div><b>AD8629ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>       |
|  <div><b>AD8630ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZRO-DRFT 2.5MHZ 14SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>        |  <div><b>AD8629WARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP ZERO-DRIFT 2.5MHZ 8SOIC<br/>In stock: Out stock<br/><b>RFQ</b></div>   |