



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8625ARZ

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8625ARZ                                                                                                    |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP JFET 5MHZ RRO 14SOIC                                                                                |
| Datasheets:         |  AD8625ARZ.pdf              |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD8625ARZ

|                                   |                                                                                                   |
|-----------------------------------|---------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8625ARZ                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                        |
| DESCRIPTION                       | IC OPAMP JFET 5MHZ RRO 14SOIC                                                                     |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| DATA SHEET                        |  AD8625ARZ.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 26 V, ±2.5 V ~ 13 V                                                                         |
| VOLTAGE - INPUT OFFSET            | 350µV                                                                                             |
| SUPPLIER DEVICE PACKAGE           | 14-SOIC                                                                                           |
| SLEW RATE                         | 5 V/µs                                                                                            |
| SERIES                            | -                                                                                                 |
| PACKAGING                         | Tube                                                                                              |
| PACKAGE / CASE                    | 14-SOIC (0.154", 3.90mm Width)                                                                    |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                      |
| OPERATING TEMPERATURE             | -40°C ~ 85°C                                                                                      |
| NUMBER OF CIRCUITS                | 4                                                                                                 |
| MOUNTING TYPE                     | Surface Mount                                                                                     |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                     |
| MANUFACTURER STANDARD LEAD TIME   | 13 Weeks                                                                                          |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                        |
| GAIN BANDWIDTH PRODUCT            | 5MHz                                                                                              |
| DETAILED DESCRIPTION              | J-FET Amplifier 4 Circuit Rail-to-Rail 14-SOIC                                                    |
| CURRENT - SUPPLY                  | 710µA                                                                                             |
| CURRENT - OUTPUT / CHANNEL        | 15mA                                                                                              |
| CURRENT - INPUT BIAS              | 0.25pA                                                                                            |
| BASE PART NUMBER                  | AD8625                                                                                            |
| AMPLIFIER TYPE                    | J-FET                                                                                             |

Related Tags

|                                      |                                     |                                          |
|--------------------------------------|-------------------------------------|------------------------------------------|
| ADI (Analog Devices, Inc.) AD8625ARZ | AD8625ARZ Distributor               | AD8625ARZ Supplier                       |
| AD8625ARZ Price                      | AD8625ARZ Pictures                  | AD8625ARZ Image                          |
| AD8625ARZ PDF Datasheet              | AD8625ARZ Download Datasheet        | AD8625ARZ Datasheet                      |
| AD8625ARZ Stock                      | Buy AD8625ARZ                       | Buy ADI (Analog Devices, Inc.) AD8625ARZ |
| ADI (Analog Devices, Inc.) AD8625ARZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor   |
| ADI (Analog Devices, Inc.) AD8625ARZ | AD AD8625ARZ                        | ADI (Analog Devices, Inc.) AD8625ARZ     |
| Analog Devices Inc. AD8625ARZ        | Analog Devices, Inc. AD8625ARZ      |                                          |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD8626ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   |  <div><b>AD8626ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>       |
|  <div><b>AD8625ARUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 14TSSOP<br/>In stock: 145 pcs<br/><div>RFQ</div></div>        |  <div><b>AD8626ARM-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |
|  <div><b>AD8625ARUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |  <div><b>AD8625AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AD8625AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>         |  <div><b>AD8625ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
|  <div><b>AD8626ARMZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>     |  <div><b>AD8624ARUZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 560KHZ RRO 14TSSOP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
|  <div><b>AD8625ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>  |  <div><b>AD8625AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 5MHZ RRO 14SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div>   |