

**ANALOG  
DEVICES**  
AHEAD OF WHAT'S POSSIBLE™

**ADI (Analog Devices, Inc.)**

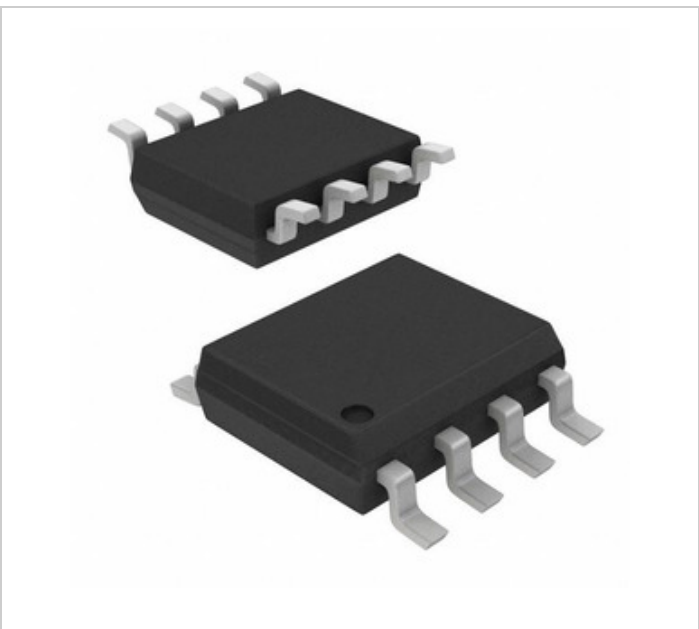


Image may be representation. See specifications for product details.

**AD648JRZ-REEL**

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD648JRZ-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC OPAMP JFET 1MHZ 8SOIC                                                                                            |
| Datasheets:         |  <a href="#">AD648JRZ-REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 34236 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of AD648JRZ-REEL

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD648JRZ-REEL                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                       | IC OPAMP JFET 1MHZ 8SOIC                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                | 34236 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">AD648JRZ-REEL.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4.5 V ~ 18 V                                                                                                         |
| VOLTAGE - INPUT OFFSET            | 750µV                                                                                                                 |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                                |
| SLEW RATE                         | 1.8 V/µs                                                                                                              |
| SERIES                            | -                                                                                                                     |
| PACKAGING                         | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                         |
| OUTPUT TYPE                       | -                                                                                                                     |
| OTHER NAMES                       | AD648JRZ-REEL-ND<br>AD648JRZ-REELTR                                                                                   |
| OPERATING TEMPERATURE             | 0°C ~ 70°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            | 1MHz                                                                                                                  |
| DETAILED DESCRIPTION              | J-FET Amplifier 2 Circuit 8-SOIC                                                                                      |
| CURRENT - SUPPLY                  | 340µA                                                                                                                 |
| CURRENT - OUTPUT / CHANNEL        | 15mA                                                                                                                  |
| CURRENT - INPUT BIAS              | 5pA                                                                                                                   |
| BASE PART NUMBER                  | AD648                                                                                                                 |
| AMPLIFIER TYPE                    | J-FET                                                                                                                 |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD648JRZ-REEL | AD648JRZ-REEL Distributor           | AD648JRZ-REEL Supplier                       |
| AD648JRZ-REEL Price                      | AD648JRZ-REEL Pictures              | AD648JRZ-REEL Image                          |
| AD648JRZ-REEL PDF Datasheet              | AD648JRZ-REEL Download Datasheet    | AD648JRZ-REEL Datasheet                      |
| AD648JRZ-REEL Stock                      | Buy AD648JRZ-REEL                   | Buy ADI (Analog Devices, Inc.) AD648JRZ-REEL |
| ADI (Analog Devices, Inc.) AD648JRZ-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD648JRZ-REEL | AD AD648JRZ-REEL                    | ADI (Analog Devices, Inc.) AD648JRZ-REEL     |
| Analog Devices Inc. AD648JRZ-REEL        | Analog Devices, Inc. AD648JRZ-REEL  |                                              |

Related Products

|                                                                                                                                                                                                                                    |                                                                                                                                                                                                                                      |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <b>AD641AP</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP LOG 250MHZ 20PLCC<br>In stock: 5640 pcs<br><b>RFQ</b>      |  <b>AD641ANZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP LOG 250MHZ 20DIP<br>In stock: 1735 pcs<br><b>RFQ</b>       |
|  <b>AD648KRZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP JFET 1MHZ 8SOIC<br>In stock: 8652 pcs<br><b>RFQ</b>       |  <b>AD648JRZ-REEL7</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP JFET 1MHZ 8SOIC<br>In stock: 30089 pcs<br><b>RFQ</b> |
|  <b>AD648KNZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP JFET 1MHZ 8DIP<br>In stock: 8797 pcs<br><b>RFQ</b>        |  <b>AD641AP-REEL7</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP LOG 250MHZ 20PLCC<br>In stock: 6898 pcs<br><b>RFQ</b> |
|  <b>AD641APZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP LOG 250MHZ 20PLCC<br>In stock: 1617 pcs<br><b>RFQ</b>     |  <b>AD648KRZ-REEL</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP JFET 1MHZ 8SOIC<br>In stock: 6421 pcs<br><b>RFQ</b>   |
|  <b>AD648JRZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP JFET 1MHZ 8SOIC<br>In stock: 18554 pcs<br><b>RFQ</b>      |  <b>AD648JNZ</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP JFET 1MHZ 8DIP<br>In stock: 15866 pcs<br><b>RFQ</b>        |
|  <b>AD648KRZ-REEL7</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC OPAMP JFET 1MHZ 8SOIC<br>In stock: 6807 pcs<br><b>RFQ</b> |  <b>AD650AD</b><br>Manufacturers: ADI (Analog Devices, Inc.)<br>Description: IC V-F/F-V CONV 1MHZ 14-CDIP<br>In stock: 2131 pcs<br><b>RFQ</b>     |