



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8677AUJZ-R2

|                     |                                                                                                                     |
|---------------------|---------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8677AUJZ-R2                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                          |
| Product description | IC OPAMP GP 600KHZ TSOT23-5                                                                                         |
| Datasheets:         |  <a href="#">AD8677AUJZ-R2.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant        |
| Stock Condition     | 33717 pcs stock                                                                                                     |
| Ship From           | Hong Kong                                                                                                           |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                               |

REQUEST FOR QUOTATION

Specifications of AD8677AUJZ-R2

|                                   |                                                                                                                       |
|-----------------------------------|-----------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8677AUJZ-R2                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                            |
| DESCRIPTION                       | IC OPAMP GP 600KHZ TSOT23-5                                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| QUANTITY AVAILABLE                | 33717 pcs                                                                                                             |
| DATA SHEET                        |  <a href="#">AD8677AUJZ-R2.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | ±4 V ~ 18 V                                                                                                           |
| VOLTAGE - INPUT OFFSET            | 45µV                                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | TSOT-5                                                                                                                |
| SLEW RATE                         | 0.2 V/µs                                                                                                              |
| SERIES                            | iPolar®                                                                                                               |
| PACKAGING                         | Tape & Reel (TR)                                                                                                      |
| PACKAGE / CASE                    | SOT-23-5 Thin, TSOT-23-5                                                                                              |
| OUTPUT TYPE                       | -                                                                                                                     |
| OTHER NAMES                       | AD8677AUJZ-R2-ND<br>AD8677AUJZ-R2TR<br>AD8677AUJZR2                                                                   |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                         |
| NUMBER OF CIRCUITS                | 1                                                                                                                     |
| MOUNTING TYPE                     | Surface Mount                                                                                                         |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                         |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                            |
| GAIN BANDWIDTH PRODUCT            | 600kHz                                                                                                                |
| DETAILED DESCRIPTION              | General Purpose Amplifier 1 Circuit TSOT-5                                                                            |
| CURRENT - SUPPLY                  | 1.1mA                                                                                                                 |
| CURRENT - OUTPUT / CHANNEL        | 15mA                                                                                                                  |
| CURRENT - INPUT BIAS              | 200pA                                                                                                                 |
| BASE PART NUMBER                  | AD8677                                                                                                                |
| AMPLIFIER TYPE                    | General Purpose                                                                                                       |

Related Tags

|                                          |                                     |                                              |
|------------------------------------------|-------------------------------------|----------------------------------------------|
| ADI (Analog Devices, Inc.) AD8677AUJZ-R2 | AD8677AUJZ-R2 Distributor           | AD8677AUJZ-R2 Supplier                       |
| AD8677AUJZ-R2 Price                      | AD8677AUJZ-R2 Pictures              | AD8677AUJZ-R2 Image                          |
| AD8677AUJZ-R2 PDF Datasheet              | AD8677AUJZ-R2 Download Datasheet    | AD8677AUJZ-R2 Datasheet                      |
| AD8677AUJZ-R2 Stock                      | Buy AD8677AUJZ-R2                   | Buy ADI (Analog Devices, Inc.) AD8677AUJZ-R2 |
| ADI (Analog Devices, Inc.) AD8677AUJZ-R2 | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor       |
| ADI (Analog Devices, Inc.) AD8677AUJZ-R2 | AD AD8677AUJZ-R2                    | ADI (Analog Devices, Inc.) AD8677AUJZ-R2     |
| Analog Devices Inc. AD8677AUJZ-R2        | Analog Devices, Inc. AD8677AUJZ-R2  |                                              |

Related Products

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| <div></div> <div><b>AD8677ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 600KHZ 8SOIC<br/>In stock: 86636 pcs<br/><b>RFQ</b></div>     | <div></div> <div><b>AD8682ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 3.5MHZ 8SOIC<br/>In stock: 17611 pcs<br/><b>RFQ</b></div>        |
| <div></div> <div><b>AD8682ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 3.5MHZ 8MSOP<br/>In stock: 18674 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>AD8677ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 600KHZ 8SOIC<br/>In stock: 5476 pcs<br/><b>RFQ</b></div>      |
| <div></div> <div><b>AD8682ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 3.5MHZ 8MSOP<br/>In stock: 37902 pcs<br/><b>RFQ</b></div>   | <div></div> <div><b>AD8677AUJZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 600KHZ TSOT23-5<br/>In stock: 2847 pcs<br/><b>RFQ</b></div>  |
| <div></div> <div><b>AD8677AUJZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 600KHZ TSOT23-5<br/>In stock: 79747 pcs<br/><b>RFQ</b></div> | <div></div> <div><b>AD8677ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 600KHZ 8SOIC<br/>In stock: 39281 pcs<br/><b>RFQ</b></div>          |
| <div></div> <div><b>AD8676BRZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 18002 pcs<br/><b>RFQ</b></div>        | <div></div> <div><b>AD8676BRZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 32592 pcs<br/><b>RFQ</b></div> |
| <div></div> <div><b>AD8682ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP JFET 3.5MHZ 8SOIC<br/>In stock: 41828 pcs<br/><b>RFQ</b></div>    | <div></div> <div><b>AD8676BRZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8SOIC<br/>In stock: 29559 pcs<br/><b>RFQ</b></div>  |