



ADI (Analog Devices, Inc.)

### AD822ARMZ-REEL

|                      |                                    |
|----------------------|------------------------------------|
| Part Number:         | AD822ARMZ-REEL                     |
| Manufacturer/Brand:  | ADI (Analog Devices, Inc.)         |
| Product description: | IC OPAMP GP 1.9MHZ RRO 8MSOP       |
| Datasheets:          | <a href="#">AD822ARMZ-REEL.pdf</a> |
| RoHS Status:         | Lead free / RoHS Compliant         |
| Stock Condition:     | 25229 pcs stock                    |
| Ship From:           | Hong Kong                          |
| Shipment Way:        | DHL/Fedex/TNT/UPS/EMS              |

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of AD822ARMZ-REEL

|                                   |   |
|-----------------------------------|---|
| PART NUMBER                       | AD822ARMZ-REEL  |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                              |
| DESCRIPTION                       | IC OPAMP GP 1.9MHZ RRO 8MSOP                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                              |
| QUANTITY AVAILABLE                | 25229 pcs   |
| DATA SHEET                        | <a href="#">AD822ARMZ-REEL.pdf</a>                      |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 5 V ~ 30 V, ±2.5 V ~ 15 V                               |
| VOLTAGE - INPUT OFFSET            | 400µV   |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP  |
| SLEW RATE                         | 3 V/µs  |
| SERIES                            | -   |
| PACKAGING                         | Tape & Reel (TR)  |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                  |
| OUTPUT TYPE                       | Rail-to-Rail  |
| OTHER NAMES                       | AD822ARMZ-REELTR<br>AD822ARMZREEL                       |
| OPERATING TEMPERATURE             | -40°C ~ 85°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            | 1.9MHz  |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP |
| CURRENT - SUPPLY                  | 1.4mA   |
| CURRENT - OUTPUT / CHANNEL        | 20mA  |
| CURRENT - INPUT BIAS              | 2pA   |
| BASE PART NUMBER                  | AD822   |
| AMPLIFIER TYPE                    | General Purpose   |
| -3DB BANDWIDTH                    | 1.9MHz  |

#### Related Tags

|   |                                     |   |
|---|-------------------------------------|---|
| ADI (Analog Devices, Inc.) AD822ARMZ-REEL | AD822ARMZ-REEL Distributor          | AD822ARMZ-REEL Supplier                       |
| AD822ARMZ-REEL Price                      | AD822ARMZ-REEL Pictures             | AD822ARMZ-REEL Image                          |
| AD822ARMZ-REEL PDF Datasheet              | AD822ARMZ-REEL Download Datasheet   | AD822ARMZ-REEL Datasheet                      |
| AD822ARMZ-REEL Stock                      | Buy AD822ARMZ-REEL                  | Buy ADI (Analog Devices, Inc.) AD822ARMZ-REEL |
| ADI (Analog Devices, Inc.) AD822ARMZ-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD822ARMZ-REEL | AD AD822ARMZ-REEL                   | ADI (Analog Devices, Inc.) AD822ARMZ-REEL     |
| Analog Devices Inc. AD822ARMZ-REEL        | Analog Devices, Inc. AD822ARMZ-REEL |   |

#### Related Products

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| <p><b>AD822AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8SOIC<br/>In stock: 4871 pcs</p> <p><b>RFQ</b></p>  | <p><b>AD822ARZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8SOIC<br/>In stock: 20990 pcs</p> <p><b>RFQ</b></p> |
| <p><b>AD822BR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8SOIC<br/>In stock: 6023 pcs</p> <p><b>RFQ</b></p> | <p><b>AD822ARMZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8MSOP<br/>In stock: 3582 pcs</p> <p><b>RFQ</b></p>    |
| <p><b>AD822AR-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8SOIC<br/>In stock: 5119 pcs</p> <p><b>RFQ</b></p> | <p><b>AD822AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8SOIC<br/>In stock: 4423 pcs</p> <p><b>RFQ</b></p>         |
| <p><b>AD822BR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8SOIC<br/>In stock: 2772 pcs</p> <p><b>RFQ</b></p>  | <p><b>AD822BR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8SOIC<br/>In stock: 4824 pcs</p> <p><b>RFQ</b></p>         |
| <p><b>AD822ARM-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8MSOP<br/>In stock: 6177 pcs</p> <p><b>RFQ</b></p> | <p><b>AD822ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8SOIC<br/>In stock: 12913 pcs</p> <p><b>RFQ</b></p>       |
| <p><b>AD822ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8MSOP<br/>In stock: 14381 pcs</p> <p><b>RFQ</b></p>    | <p><b>AD822ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 1.9MHZ RRO 8SOIC<br/>In stock: 12977 pcs</p> <p><b>RFQ</b></p>  |

