



ADI (Analog Devices, Inc.)



AD8527ARMZ-REEL

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8527ARMZ-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC OPAMP GP 7MHZ RRO 8MSOP                                                                                            |
| Datasheets:         |  <a href="#">AD8527ARMZ-REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Stock Condition     | 3696 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

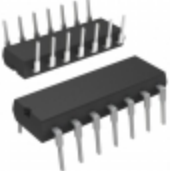
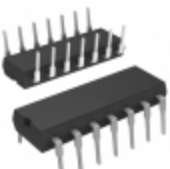
Specifications of AD8527ARMZ-REEL

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|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8527ARMZ-REEL                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                       | IC OPAMP GP 7MHZ RRO 8MSOP                                                                                              |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                              |
| QUANTITY AVAILABLE                | 3696 pcs                                                                                                                |
| DATA SHEET                        |  <a href="#">AD8527ARMZ-REEL.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 6 V                                                                                                             |
| VOLTAGE - INPUT OFFSET            | 1.3mV                                                                                                                   |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                                                  |
| SLEW RATE                         | 8 V/μs                                                                                                                  |
| SERIES                            | -                                                                                                                       |
| PACKAGING                         | Cut Tape (CT)                                                                                                           |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                                  |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                            |
| OTHER NAMES                       | AD8527ARMZ-REELCT<br>AD8527ARMZREEL                                                                                     |
| OPERATING TEMPERATURE             | -40°C ~ 125°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            | 7MHz                                                                                                                    |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP                                                                 |
| CURRENT - SUPPLY                  | 900μA                                                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 10mA                                                                                                                    |
| CURRENT - INPUT BIAS              | 450nA                                                                                                                   |
| BASE PART NUMBER                  | AD8527                                                                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                                                                         |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD8527ARMZ-REEL | AD8527ARMZ-REEL Distributor          | AD8527ARMZ-REEL Supplier                       |
| AD8527ARMZ-REEL Price                      | AD8527ARMZ-REEL Pictures             | AD8527ARMZ-REEL Image                          |
| AD8527ARMZ-REEL PDF Datasheet              | AD8527ARMZ-REEL Download Datasheet   | AD8527ARMZ-REEL Datasheet                      |
| AD8527ARMZ-REEL Stock                      | Buy AD8527ARMZ-REEL                  | Buy ADI (Analog Devices, Inc.) AD8527ARMZ-REEL |
| ADI (Analog Devices, Inc.) AD8527ARMZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD8527ARMZ-REEL | AD AD8527ARMZ-REEL                   | ADI (Analog Devices, Inc.) AD8527ARMZ-REEL     |
| Analog Devices Inc. AD8527ARMZ-REEL        | Analog Devices, Inc. AD8527ARMZ-REEL |                                                |

Related Products

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| <div><div>AD8522ARZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 5V 14SOIC<br/>In stock: 4148 pcs</div><div>RFQ</div></div>  | <div><div>AD8522AN</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 5V 14-DIP<br/>In stock: 5144 pcs</div><div>RFQ</div></div>           |
| <div><div>AD8529ARMZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8MHZ RRO 8MSOP<br/>In stock: 29339 pcs</div><div>RFQ</div></div> | <div><div>AD8529ARZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8MHZ RRO 8SOIC<br/>In stock: 57207 pcs</div><div>RFQ</div></div>     |
| <div><div>AD8522AR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL 5V 14-SOIC<br/>In stock: 3433 pcs</div><div>RFQ</div></div>       | <div><div>AD8531AKSZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3MHZ RRO SC70-5<br/>In stock: 256931 pcs</div><div>RFQ</div></div> |
| <div><div>AD8529ARM-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8MHZ RRO 8MSOP<br/>In stock: 4624 pcs</div><div>RFQ</div></div>   | <div><div>AD8522ANZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 5V 14DIP<br/>In stock: 3025 pcs</div><div>RFQ</div></div>           |
| <div><div>AD8522AR-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 5V 14-SOIC<br/>In stock: 4553 pcs</div><div>RFQ</div></div>  | <div><div>AD8522ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL 5V 14-SOIC<br/>In stock: 3707 pcs</div><div>RFQ</div></div>         |
| <div><div>AD8531AKSZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3MHZ RRO SC70-5<br/>In stock: 53323 pcs</div><div>RFQ</div></div>  | <div><div>AD8529ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8MHZ RRO 8SOIC<br/>In stock: 31211 pcs</div><div>RFQ</div></div>          |