



ADI (Analog Devices, Inc.)



AD8529ARM-REEL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8529ARM-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC OPAMP GP 8MHZ RRO 8MSOP                                                                                           |
| Datasheets:         |  AD8529ARM-REEL.pdf                 |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

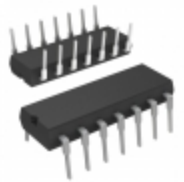
Specifications of AD8529ARM-REEL

|                                   |                                                                                                        |
|-----------------------------------|--------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8529ARM-REEL                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                             |
| DESCRIPTION                       | IC OPAMP GP 8MHZ RRO 8MSOP                                                                             |
| LEAD FREE STATUS / ROHS STATUS    | Contains lead / RoHS non-compliant                                                                     |
| DATA SHEET                        |  AD8529ARM-REEL.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V                                                                            |
| VOLTAGE - INPUT OFFSET            | 600µV                                                                                                  |
| SUPPLIER DEVICE PACKAGE           | 8-MSOP                                                                                                 |
| SLEW RATE                         | 2.9 V/µs                                                                                               |
| SERIES                            | -                                                                                                      |
| PACKAGING                         | Tape & Reel (TR)                                                                                       |
| PACKAGE / CASE                    | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)                                                                 |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                           |
| 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    | Contains lead / RoHS non-compliant                                                                     |
| GAIN BANDWIDTH PRODUCT            | 8MHz                                                                                                   |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-MSOP                                                |
| CURRENT - SUPPLY                  | 600µA                                                                                                  |
| CURRENT - OUTPUT / CHANNEL        | 25mA                                                                                                   |
| CURRENT - INPUT BIAS              | 300nA                                                                                                  |
| BASE PART NUMBER                  | AD8529                                                                                                 |
| AMPLIFIER TYPE                    | General Purpose                                                                                        |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD8529ARM-REEL | AD8529ARM-REEL Distributor          | AD8529ARM-REEL Supplier                       |
| AD8529ARM-REEL Price                      | AD8529ARM-REEL Pictures             | AD8529ARM-REEL Image                          |
| AD8529ARM-REEL PDF Datasheet              | AD8529ARM-REEL Download Datasheet   | AD8529ARM-REEL Datasheet                      |
| AD8529ARM-REEL Stock                      | Buy AD8529ARM-REEL                  | Buy ADI (Analog Devices, Inc.) AD8529ARM-REEL |
| ADI (Analog Devices, Inc.) AD8529ARM-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD8529ARM-REEL | AD AD8529ARM-REEL                   | ADI (Analog Devices, Inc.) AD8529ARM-REEL     |
| Analog Devices Inc. AD8529ARM-REEL        | Analog Devices, Inc. AD8529ARM-REEL |                                               |

Related Products

|                                                                                                                                                                                                                                                       |                                                                                                                                                                                                                                                          |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD8529ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8MHZ RRO 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>       |  <div><b>AD8531AKSZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3MHZ RRO SC70-5<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>AD8522AR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL 5V 14-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>      |  <div><b>AD8522AR-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 5V 14-SOIC<br/>In stock: Out stock</div> <div>RFQ</div>   |
|  <div><b>AD8522ANZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 5V 14DIP<br/>In stock: 8 pcs</div> <div>RFQ</div>           |  <div><b>AD8529ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8MHZ RRO 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div>   |
|  <div><b>AD8522ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL 5V 14-SOIC<br/>In stock: 169 pcs</div> <div>RFQ</div>       |  <div><b>AD8531AKSZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3MHZ RRO SC70-5<br/>In stock: Out stock</div> <div>RFQ</div>    |
|  <div><b>AD8522ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT 5V 14SOIC<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>AD8531ARTZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 3MHZ RRO SOT23-5<br/>In stock: Out stock</div> <div>RFQ</div> |
|  <div><b>AD8527ARMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 7MHZ RRO 8MSOP<br/>In stock: Out stock</div> <div>RFQ</div> |  <div><b>AD8529ARZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 8MHZ RRO 8SOIC<br/>In stock: Out stock</div> <div>RFQ</div>    |