



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD8030ARZ-REEL7

|                     |                                                                                                                       |
|---------------------|-----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD8030ARZ-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                            |
| Product description | IC OPAMP GP 125MHZ RRO 8SOIC                                                                                          |
| Datasheets:         |  <a href="#">AD8030ARZ-REEL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant          |
| Ship From           | Hong Kong                                                                                                             |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                 |

REQUEST FOR QUOTATION

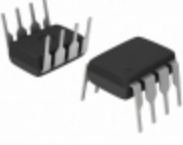
Specifications of AD8030ARZ-REEL7

|                                   |                                                                                                                         |
|-----------------------------------|-------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | AD8030ARZ-REEL7                                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                                              |
| DESCRIPTION                       | IC OPAMP GP 125MHZ RRO 8SOIC                                                                                            |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                              |
| DATA SHEET                        |  <a href="#">AD8030ARZ-REEL7.pdf</a> |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V                                                                                             |
| VOLTAGE - INPUT OFFSET            | 2mV                                                                                                                     |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                                  |
| SLEW RATE                         | 63 V/μs                                                                                                                 |
| SERIES                            | -                                                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                                            |
| OTHER NAMES                       | AD8030ARZ-REEL7-ND<br>AD8030ARZ-REEL7TR<br>AD8030ARZREEL7                                                               |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                                           |
| NUMBER OF CIRCUITS                | 2                                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 1 (Unlimited)                                                                                                           |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks                                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                                              |
| DETAILED DESCRIPTION              | General Purpose Amplifier 2 Circuit Rail-to-Rail 8-SOIC                                                                 |
| CURRENT - SUPPLY                  | 1.4mA                                                                                                                   |
| CURRENT - OUTPUT / CHANNEL        | 170mA                                                                                                                   |
| CURRENT - INPUT BIAS              | 1.7μA                                                                                                                   |
| BASE PART NUMBER                  | AD8030                                                                                                                  |
| AMPLIFIER TYPE                    | General Purpose                                                                                                         |
| -3DB BANDWIDTH                    | 125MHz                                                                                                                  |

Related Tags

|                                            |                                      |                                                |
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| ADI (Analog Devices, Inc.) AD8030ARZ-REEL7 | AD8030ARZ-REEL7 Distributor          | AD8030ARZ-REEL7 Supplier                       |
| AD8030ARZ-REEL7 Price                      | AD8030ARZ-REEL7 Pictures             | AD8030ARZ-REEL7 Image                          |
| AD8030ARZ-REEL7 PDF Datasheet              | AD8030ARZ-REEL7 Download Datasheet   | AD8030ARZ-REEL7 Datasheet                      |
| AD8030ARZ-REEL7 Stock                      | Buy AD8030ARZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD8030ARZ-REEL7 |
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| Analog Devices Inc. AD8030ARZ-REEL7        | Analog Devices, Inc. AD8030ARZ-REEL7 |                                                |

Related Products

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| <div><div>AD8030ARJ-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8030ARJ<br/>In stock: 5 pcs</div><div>RFQ</div></div>             | <div><div>AD8031ART-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 80MHZ RRO SOT23-5<br/>In stock: Out stock</div><div>RFQ</div></div>  |
| <div><div>AD8030ARJZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 125MHZ RRO SOT23-8<br/>In stock: Out stock</div><div>RFQ</div></div>   | <div><div>AD8031ART-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8031ART<br/>In stock: Out stock</div><div>RFQ</div></div>          |
| <div><div>AD8031AR-EBZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR AD8031AR<br/>In stock: Out stock</div><div>RFQ</div></div>           | <div><div>AD8030ARZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 125MHZ RRO 8SOIC<br/>In stock: Out stock</div><div>RFQ</div></div>     |
| <div><div>AD8030ARJZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 125MHZ RRO SOT23-8<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>AD8031ANZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 80MHZ RRO 8DIP<br/>In stock: 200 pcs</div><div>RFQ</div></div>             |
| <div><div>AD8031ARTZ-R2</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VF R-R LP LDIST SOT23-5<br/>In stock: Out stock</div><div>RFQ</div></div> | <div><div>AD8030ARJZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 125MHZ RRO SOT23-8<br/>In stock: Out stock</div><div>RFQ</div></div> |
| <div><div>AD8031AR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 80MHZ RRO 8SOIC<br/>In stock: Out stock</div><div>RFQ</div></div>          | <div><div>AD8030ARZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 125MHZ RRO 8SOIC<br/>In stock: 648 pcs</div><div>RFQ</div></div>            |