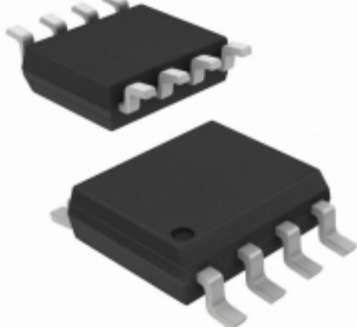


AD8130ARZ-REEL7





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**Part Number:** [AD8130ARZ-REEL7](#)

**Manufacturer:** [ADI \(Analog Devices, Inc.\)](#)

**Description:** IC OPAMP DIFF 290MHZ 8SOIC

**Data sheet:**  [AD8129/30](#)

**RoHs Status:** Lead free / RoHS Compliant

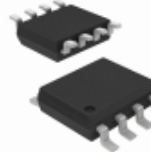
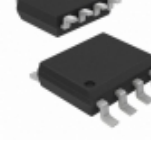
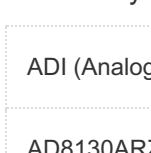
**Ship From:** Hong Kong

**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy AD8130ARZ-REEL7 with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                           |                                   |                                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|-----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AD8130ARZ-REEL7                           | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>                |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC OPAMP DIFF 290MHZ 8SOIC                | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                                |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 41029 pcs                                 | Data sheet                        | <a href="#">AD8129/30</a>                                 |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 4.5 V ~ 25.2 V, ±2.25 V ~ 12.6 V                          |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 400µV                                     | Supplier Device Package           | 8-SOIC                                                    |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1100 V/µs                                 | Series                            | -                                                         |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                          | Package / Case                    | 8-SOIC (0.154", 3.90mm Width)                             |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | -                                         | Other Names                       | AD8130ARZ-REEL7-ND<br>AD8130ARZ-REEL7TR<br>AD8130ARZREEL7 |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -40°C ~ 85°C                              | Number of Circuits                | 1                                                         |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Differential Amplifier 1 Circuit 8-SOIC   | Current - Supply                  | 13mA                                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 40mA                                      | Current - Input Bias              | 500nA                                                     |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AD8130                                    | Amplifier Type                    | Differential                                              |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 290MHz                                    |                                   |                                                           |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 41029 pieces of ADI (Analog Devices, Inc.) AD8130ARZ-REEL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.<br>RFQ Email: <a href="mailto:info@Components-World.com">info@Components-World.com</a> |                                           |                                   |                                                           |

| RELATED PRODUCTS                                                                   |                                                                                    |                                                           |                     |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">AD8130ARZ</a><br>Description: IC OPAMP DIFF 290MHZ 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8130ARMZ-REEL7</a><br>Description: IC OPAMP DIFF 290MHZ 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131ARM</a><br>Description: IC OPAMP DIFF 400MHZ 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8130AR-REEL7</a><br>Description: IC OPAMP DIFF 290MHZ 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8130ARZ-REEL</a><br>Description: IC OPAMP DIFF 290MHZ 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131ARZ</a><br>Description: IC OPAMP DIFF 400MHZ 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8130ARMZ</a><br>Description: IC OPAMP DIFF 290MHZ 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131ARZ-REEL</a><br>Description: IC OPAMP DIFF 400MHZ 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131ARMZ-REEL7</a><br>Description: IC OPAMP DIFF 400MHZ 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131AR-EBZ</a><br>Description: BOARD EVAL FOR AD8131AR        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8130AR-EBZ</a><br>Description: BOARD EVAL FOR AD8130AR        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8130AR</a><br>Description: IC OPAMP DIFF 290MHZ 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8130ARM</a><br>Description: IC OPAMP DIFF 290MHZ 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8130ARM-EBZ</a><br>Description: BOARD EVAL FOR AD8130ARM      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131ARM-EBZ</a><br>Description: BOARD EVAL FOR AD8131ARM      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131ARMZ</a><br>Description: IC OPAMP DIFF 400MHZ 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8130ARMZ-REEL</a><br>Description: IC OPAMP DIFF 290MHZ 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131ARMZ-REEL</a><br>Description: IC OPAMP DIFF 400MHZ 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131AR</a><br>Description: IC OPAMP DIFF 400MHZ 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD8131ARM-REEL7</a><br>Description: IC OPAMP DIFF 400MHZ 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |

| Related keywords for AD8130ARZ-REEL7       |                             |                                            |                                     |
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| Analog Devices, Inc. AD8130ARZ-REEL7       |                             |                                            |                                     |