

AD8048ANZ





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Part Number: [AD8048ANZ](#)

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

Description: IC OPAMP VFB 260MHZ 8DIP

Data sheet:  [AD8047/48](#)

RoHs Status: Lead free / RoHS Compliant

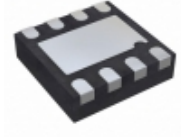
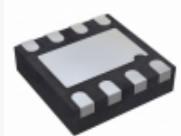
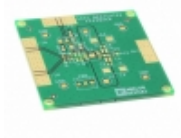
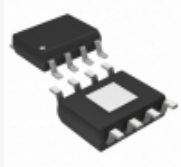
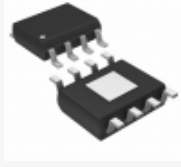
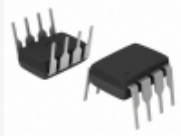
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD8048ANZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                             |                                   |                                            |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                | AD8048ANZ                                   | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                | IC OPAMP VFB 260MHZ 8DIP                    | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 4659 pcs                                    | Data sheet                        | <a href="#">AD8047/48</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | <a href="#">Integrated Circuits (ICs)</a>   | Voltage - Supply, Single/Dual (±) | 6 V ~ 12 V, ±3 V ~ 6 V                     |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 1mV                                         | Supplier Device Package           | 8-PDIP                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 1000 V/μs                                   | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Tube                                        | Package / Case                    | 8-DIP (0.300", 7.62mm)                     |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | -                                           | Operating Temperature             | -40°C ~ 85°C                               |
| Number of Circuits                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1                                           | Mounting Type                     | Through Hole                               |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1 (Unlimited)                               | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Voltage Feedback Amplifier 1 Circuit 8-PDIP | Current - Supply                  | 5.9mA                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 50mA                                        | Current - Input Bias              | 1μA                                        |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                           | AD8048                                      | Amplifier Type                    | Voltage Feedback                           |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 260MHz                                      |                                   |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4659 pieces of ADI (Analog Devices, Inc.) AD8048ANZ 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="#">AD8047AR-EBZ</a><br>Description: BOARD EVAL FOR AD8047AR            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8048AR-EBZ</a><br>Description: BOARD EVAL FOR AD8048AR            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8051ART-R2</a><br>Description: IC OPAMP VF R-R LDIST LP SOT23-5   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8051ART-EBZ</a><br>Description: BOARD EVAL FOR AD8051ART          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8051ARTZ-R2</a><br>Description: IC OPAMP VF R-R LDIST LP SOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8051ARTZ-REEL</a><br>Description: IC OPAMP VFB 110MHZ RRO SOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8051AR-EBZ</a><br>Description: BOARD EVAL FOR AD8051AR            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8048ARZ</a><br>Description: IC OPAMP VFB 260MHZ 8SOIC             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8045ACPZ-REEL</a><br>Description: IC OPAMP VFB 1GHZ 8LFCSP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8045ACPZ-REEL7</a><br>Description: IC OPAMP VFB 1GHZ 8LFCSP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8045ARDZ</a><br>Description: IC OPAMP VFB 1GHZ 8SOIC              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8048ARZ-REEL7</a><br>Description: IC OPAMP VFB 260MHZ 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8045ARD-EBZ</a><br>Description: BOARD EVAL FOR AD8045ARD          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8047ARZ</a><br>Description: IC OPAMP VFB 250MHZ 8SOIC             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8051ART-REEL7</a><br>Description: IC OPAMP VFB 110MHZ RRO SOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8045ARDZ-REEL</a><br>Description: IC OPAMP VFB 1GHZ 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8047ARZ-REEL7</a><br>Description: IC OPAMP VFB 250MHZ 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8045ARDZ-REEL7</a><br>Description: IC OPAMP VFB 1GHZ 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8051AR</a><br>Description: IC OPAMP VFB 110MHZ RRO 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8047ANZ</a><br>Description: IC OPAMP VFB 250MHZ 8DIP              | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD8048ANZ**

|                                      |                       |                                      |                               |
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| ADI (Analog Devices, Inc.) AD8048ANZ | AD8048ANZ distributor | AD8048ANZ supplier                   | AD8048ANZ price               |
| AD8048ANZ download datasheet         | AD8048ANZ datasheet   | AD8048ANZ stock                      | buy AD8048ANZ                 |
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