

AD8032ARMZ-REEL7





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**Part Number:** [AD8032ARMZ-REEL7](#)

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

**Description:** IC OPAMP VFB 80MHZ RRO 8MSOP

**Data sheet:**  [AD8031/32](#)

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

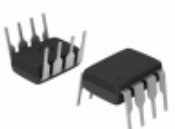
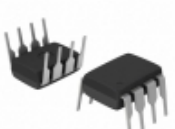
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD8032ARMZ-REEL7 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                          |                                   |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AD8032ARMZ-REEL7                                         | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OPAMP VFB 80MHZ RRO 8MSOP                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 27074 pcs                                                | Data sheet                        | <a href="#">AD8031/32</a>                  |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 12 V, ±1.35 V ~ 6 V                |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1mV                                                      | Supplier Device Package           | 8-MSOP                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 35 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                       | AD8032ARMZ-REEL7CT                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 85°C                                             | Number of Circuits                | 2                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                            | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 19 Weeks                                                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Voltage Feedback Amplifier 2 Circuit Rail-to-Rail 8-MSOP | Current - Supply                  | 900μA                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 15mA                                                     | Current - Input Bias              | 450nA                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD8032                                                   | Amplifier Type                    | Voltage Feedback                           |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 80MHz                                                    |                                   |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 27074 pieces of ADI (Analog Devices, Inc.) AD8032ARMZ-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="#">AD8032BRZ</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032BR</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8033AKS-EBZ</a><br>Description: BOARD EVAL FOR AD8033AKS       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032AR-EBZ</a><br>Description: BOARD EVAL FOR AD8032AR         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032ANZ</a><br>Description: IC OPAMP VFB 80MHZ RRO 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032AR-REEL7</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032ARM</a><br>Description: IC OPAMP VFB 80MHZ RRO 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032BRZ-REEL7</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032BRZ-REEL</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032ARZ</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032BR-REEL7</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032AR</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032ARM-EBZ</a><br>Description: BOARD EVAL FOR AD8032ARM       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032ARZ-REEL7</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032ARMZ</a><br>Description: IC OPAMP VFB 80MHZ RRO 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032BNZ</a><br>Description: IC OPAMP VFB 80MHZ RRO 8DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032ARZ-REEL</a><br>Description: IC OPAMP VFB 80MHZ RRO 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032ARMZ-REEL</a><br>Description: IC OPAMP VFB 80MHZ RRO 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8032ARM-REEL</a><br>Description: IC OPAMP VFB 80MHZ RRO 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for AD8032ARMZ-REEL7

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