

AD8651ARMZ





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**Part Number:** [AD8651ARMZ](#)

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

**Description:** IC OPAMP VFB 50MHZ RRO 8MSOP

**Data sheet:**  [AD8651,52](#)

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

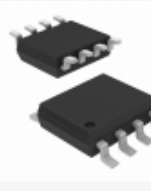
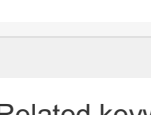
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD8651ARMZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                            |                                           |                                   |                                                          |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|----------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AD8651ARMZ                                | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>               |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | IC OPAMP VFB 50MHZ RRO 8MSOP              | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                               |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 65834 pcs                                 | Data sheet                        | <a href="#">AD8651,52</a>                                |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 2.7 V ~ 5.5 V, ±1.35 V ~ 2.75 V                          |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 100µV                                     | Supplier Device Package           | 8-MSOP                                                   |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 41 V/µs                                   | Series                            | DigiTrim®                                                |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Tube                                      | 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                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                         | Mounting Type                     | Surface Mount                                            |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1 (Unlimited)                             | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                               |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                                                                       | 50MHz                                     | Detailed Description              | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-MSOP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 9.5mA                                     | Current - Output / Channel        | 40mA                                                     |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1pA                                       | Base Part Number                  | AD8651                                                   |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Voltage Feedback                          |                                   |                                                          |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 65834 pieces of ADI (Analog Devices, Inc.) AD8651ARMZ 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="#">AD8652ARMZ-REEL</a><br>Description: IC OPAMP VFB 50MHZ RRO 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8651ARZ-REEL7</a><br>Description: IC OPAMP VFB 50MHZ RRO 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8648ARZ</a><br>Description: IC OPAMP GP 24MHZ RRO 14SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8651ARM-R2</a><br>Description: IC OPAMP VFB 50MHZ RRO 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8652ARZ</a><br>Description: IC OPAMP VFB 50MHZ RRO 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8648ARUZ-REEL</a><br>Description: IC OPAMP GP 24MHZ RRO 14TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8648ARZ-REEL</a><br>Description: IC OPAMP GP 24MHZ RRO 14SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8652ARMZ</a><br>Description: IC OPAMP VFB 50MHZ RRO 8MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8646WARZ-RL</a><br>Description: IC OPAMP GP 24MHZ RRO 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8651ARZ</a><br>Description: IC OPAMP VFB 50MHZ RRO 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8651ARMZ-R2</a><br>Description: IC OPAMP VFB 50MHZ RRO 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8647ARMZ</a><br>Description: IC OPAMP GP 24MHZ RRO 10MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8652ARZ-REEL</a><br>Description: IC OPAMP VFB 50MHZ RRO 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8647ARMZ-REEL</a><br>Description: IC OPAMP GP 24MHZ RRO 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8651ARZ-REEL</a><br>Description: IC OPAMP VFB 50MHZ RRO 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8652ARZ-REEL7</a><br>Description: IC OPAMP VFB 50MHZ RRO 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8651ARMZ-REEL</a><br>Description: IC OPAMP VFB 50MHZ RRO 8MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8648ARZ-REEL7</a><br>Description: IC OPAMP GP 24MHZ RRO 14SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD86480001RUZ-RL</a><br>Description: IC OPAMP GP                  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8648ARUZ</a><br>Description: IC OPAMP GP 24MHZ RRO 14TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for **AD8651ARMZ**

|                                       |                        |                                       |                                |
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