

ADA4177-1ARZ-R7





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**Part Number:** [ADA4177-1ARZ-R7](#)

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

**Description:** IC OPAMP 30V PREC OVP EMI 8SOIC

**Data sheet:**  [ADA4177-1,2,4](#)

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

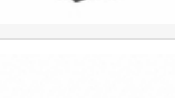
**Ship From:** Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                         |                                   |                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | ADA4177-1ARZ-R7                                         | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC OPAMP 30V PREC OVP EMI 8SOIC                         | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 64228 pcs                                               | Data sheet                        | <a href="#">ADA4177-1,2,4</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply, Single/Dual (±) | ±2.5 V ~ 18 V                              |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 3µV                                                     | Supplier Device Package           | 8-SOIC                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 1.5 V/µs                                                | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Tape & Reel (TR)                                        | Package / Case                    | 8-SOIC (0.154", 3.90mm 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)                                           | Manufacturer Standard Lead Time   | 7 Weeks                                    |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Lead free / RoHS Compliant                              | Gain Bandwidth Product            | 3.5MHz                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC | Current - Supply                  | 500µA                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 25mA                                                    | Current - Input Bias              | 300pA                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | ADA4177                                                 | Amplifier Type                    | General Purpose                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 64228 pieces of ADI (Analog Devices, Inc.) ADA4177-1ARZ-R7 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="#">ADA4177-1ARZ</a><br>Description: IC OPAMP 30V PREC OVP EMI 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-2ARMZ-R7</a><br>Description: IC OPAMP 30V PREC OVP EMI 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-1ARMZ</a><br>Description: IC OPAMP 30V PREC OVP EMI 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-2ARZ</a><br>Description: IC OPAMP 30V PREC OVP EMI 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-1ARZ-RL</a><br>Description: IC OPAMP 30V PREC OVP EMI 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4096-4ARUZ-R7</a><br>Description: IC OPAMP GP 786KHZ RRO 14TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-1ARMZ-RL</a><br>Description: IC OPAMP 30V PREC OVP EMI 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-2ARZ-R7</a><br>Description: IC OPAMP 30V PREC OVP EMI 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-4ARUZ</a><br>Description: IC OP AMP GP 3.5MHZ 14TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-2ARMZ</a><br>Description: IC OPAMP 30V PREC OVP EMI 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-4ARUZ-RL</a><br>Description: IC OPAMP 30V PREC OVP EMI TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4096-2WARMZ-RL</a><br>Description: IC OPAMP GP 786KHZ RRO 8MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-2ARZ-RL</a><br>Description: IC OPAMP 30V PREC OVP EMI 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4096-4ACPZ-RL</a><br>Description: IC OPAMP GP 786KHZ RRO 16LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4177-1ARMZ-R7</a><br>Description: IC OPAMP 30V PREC OVP EMI 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">ADA4096-4ACPZ-R7</a><br>Description: IC OPAMP GP 786KHZ RRO 16LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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|  | Part#: <a href="#">ADA4096-4ARUZ-RL</a><br>Description: IC OPAMP GP 786KHZ RRO 14TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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Related keywords for **ADA4177-1ARZ-R7**

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| ADI (Analog Devices, Inc.) ADA4177-1ARZ-R7 | ADA4177-1ARZ-R7 distributor | ADA4177-1ARZ-R7 supplier                   | ADA4177-1ARZ-R7 price               |
| ADA4177-1ARZ-R7 download datasheet         | ADA4177-1ARZ-R7 datasheet   | ADA4177-1ARZ-R7 stock                      | buy ADA4177-1ARZ-R7                 |
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| Analog Devices, Inc. ADA4177-1ARZ-R7       |                             |                                            |                                     |