

ADA4817-1ARDZ





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Part Number: [ADA4817-1ARDZ](#)

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

Description: IC OPAMP VFB 410MHZ 8SOIC

Data sheet:  [ADA4817-1,-2](#)

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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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                |                                           |                                   |                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|-----------------------------------|------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                      | ADA4817-1ARDZ                             | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a>     |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                      | IC OPAMP VFB 410MHZ 8SOIC                 | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                     |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                               | 23189 pcs                                 | Data sheet                        | <a href="#">ADA4817-1,-2</a>                   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                         | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Single/Dual (±) | 5 V ~ 10 V, ±2.5 V ~ 5 V                       |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                           | 400µV                                     | Supplier Device Package           | 8-SOIC-EP                                      |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                        | 870 V/µs                                  | Series                            | FastFET™                                       |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                        | Tube                                      | Package / Case                    | 8-SOIC (0.154", 3.90mm Width) Exposed Pad      |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                      | -                                         | Other Names                       | ADA48171ARDZ                                   |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                            | -40°C ~ 105°C                             | Number of Circuits                | 1                                              |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                    | Surface Mount                             | Moisture Sensitivity Level (MSL)  | 3 (168 Hours)                                  |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                  | 17 Weeks                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                     |
| Gain Bandwidth Product                                                                                                                                                                                                                                                                                                                                                                                                           | 410MHz                                    | Detailed Description              | Voltage Feedback Amplifier 1 Circuit 8-SOIC-EP |
| Current - Supply                                                                                                                                                                                                                                                                                                                                                                                                                 | 19mA                                      | Current - Output / Channel        | 40mA                                           |
| Current - Input Bias                                                                                                                                                                                                                                                                                                                                                                                                             | 2pA                                       | Base Part Number                  | ADA4817                                        |
| Amplifier Type                                                                                                                                                                                                                                                                                                                                                                                                                   | Voltage Feedback                          | -3db Bandwidth                    | 1.05GHz                                        |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 23189 pieces of ADI (Analog Devices, Inc.) ADA4817-1ARDZ 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: info@Components-World.com |                                           |                                   |                                                |

| RELATED PRODUCTS                                                                   |                                                                                         |                                                           |     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------|-----|
|  | Part#: <a href="#">ADA4817-2ACPZ-R2</a><br>Description: IC OPAMP VF 410MHZ DUAL 16LFCSP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4817-1ACPZ-RL</a><br>Description: IC OPAMP VFB 410MHZ 8LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4807-4ARUZ</a><br>Description: IC OP AMP RRIO 180MHZ TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4807-2ARMZ-EBZ</a><br>Description: EVAL BOARD ADA4807-2 10MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4830-1WBCPZ-R7</a><br>Description: IC SD VIDEO FILTER AMP 8LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4807-4ARUZ-EBZ</a><br>Description: EVAL BOARD FOR ADA4807         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4817-1ACPZ-R2</a><br>Description: IC OPAMP VF 410MHZ LN 8LFCSP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4817-1ARDZ-RL</a><br>Description: IC OPAMP VFB 410MHZ 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4830-1BCPZ-R2</a><br>Description: IC OPAMP DIFF 84MHZ 8LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4830-1BCPZ-R7</a><br>Description: IC OPAMP DIFF 84MHZ 8LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4817-2ACPZ-RL</a><br>Description: IC OPAMP VFB 410MHZ 16LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4807-2ARMZ-R7</a><br>Description: IC OP AMP RRIO 180MHZ 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4830-2BCPZ-R2</a><br>Description: IC OPAMP DIFF 84MHZ 16LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4807-4ARUZ-R7</a><br>Description: IC OP AMP RRIO 180MHZ TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4817-1ARD-EBZ</a><br>Description: BOARD EVAL FOR ADA4817 SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4817-1ACPZ-R7</a><br>Description: IC OPAMP VFB 410MHZ 8LFCSP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4817-1ACP-EBZ</a><br>Description: BOARD EVAL FOR ADA4817-1ACP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4830-2BCPZ-R7</a><br>Description: IC OPAMP DIFF 84MHZ 16LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4817-2ACPZ-R7</a><br>Description: IC OPAMP VFB 410MHZ 16LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4817-1ARDZ-R7</a><br>Description: IC OPAMP VFB 410MHZ 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

| Related keywords for ADA4817-1ARDZ       |                           |                                          |                                   |
|------------------------------------------|---------------------------|------------------------------------------|-----------------------------------|
| ADI (Analog Devices, Inc.) ADA4817-1ARDZ | ADA4817-1ARDZ distributor | ADA4817-1ARDZ supplier                   | ADA4817-1ARDZ price               |
| ADA4817-1ARDZ download datasheet         | ADA4817-1ARDZ datasheet   | ADA4817-1ARDZ stock                      | buy ADA4817-1ARDZ                 |
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