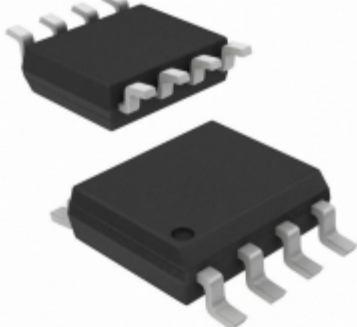


ADA4084-1ARZ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [ADA4084-1ARZ](#)

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

Description: IC OPAMP 30V RRO 8SOIC

Data sheet:  [ADA4084-1,2,4](#)

RoHs Status: Lead free / RoHS Compliant

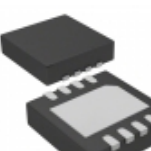
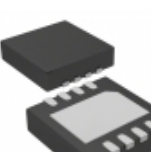
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy ADA4084-1ARZ with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                               |                                                         |                                   |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                     | ADA4084-1ARZ                                            | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                     | IC OPAMP 30V RRO 8SOIC                                  | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                              | 37549 pcs                                               | Data sheet                        | <a href="#">ADA4084-1,2,4</a>              |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a>               | Voltage - Supply, Single/Dual (±) | 3 V ~ 30 V, ±1.5 V ~ 15 V                  |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                          | 40µV                                                    | Supplier Device Package           | 8-SOIC                                     |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                       | 4.6 V/µs                                                | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                       | Tube                                                    | 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   | 11 Weeks                                   |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                              | Gain Bandwidth Product            | 15.9MHz                                    |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                            | General Purpose Amplifier 1 Circuit Rail-to-Rail 8-SOIC | Current - Supply                  | 625µA                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                      | 30mA                                                    | Current - Input Bias              | 140nA                                      |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                | ADA4084                                                 | Amplifier Type                    | General Purpose                            |
| -3db Bandwidth                                                                                                                                                                                                                                                                                                                                                                                                                  | 13.9MHz                                                 |                                   |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 37549 pieces of ADI (Analog Devices, Inc.) ADA4084-1ARZ 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="#">ADA4084-1ARJZ-R7</a><br>Description: IC OP AMP RRIO 30V SGL SOT23-5     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-1ARZ-R7</a><br>Description: IC OP AMP RRIO 30V SGL 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-1ARJZ-RL</a><br>Description: IC OP AMP RRIO 30V SGL SOT23-5     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4077-4ARZ-R7</a><br>Description: IC AMP DUAL 4MHZ WIDE BW 14SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-2ARZ-R7</a><br>Description: IC OPAMP GP 15.9MHZ RRO 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-2ARZ-RL</a><br>Description: IC OPAMP GP 15.9MHZ RRO 8SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-2ARZ</a><br>Description: IC OPAMP GP 15.9MHZ RRO 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4077-4ARZ-RL</a><br>Description: IC AMP DUAL 4MHZ WIDE BW 14SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-2ACPZ-RL</a><br>Description: IC OPAMP GP 15.9MHZ RRO 8LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-1ARZ-RL</a><br>Description: IC OP AMP RRIO 30V SGL 8-SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4077-4ARZ</a><br>Description: IC AMP DUAL 4MHZ WIDE BW 14SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4077-4ARUZ</a><br>Description: IC AMP DUAL 4MHZ WIDE BW 14TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-2ARMZ</a><br>Description: IC OPAMP GP 15.9MHZ RRO 8MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-1ARJZ-R2</a><br>Description: IC OP AMP RRIO 30V SGL SOT23-5     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4077-2TRMZ-EPR7</a><br>Description: NEXT GENERATION OPXX77 WIDE BW A | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4077-4ARUZ-R7</a><br>Description: IC AMP DUAL 4MHZ WIDE BW 14TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-2ARMZ-R7</a><br>Description: IC OPAMP GP 15.9MHZ RRO 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-2ARMZ-RL</a><br>Description: IC OPAMP GP 15.9MHZ RRO 8MSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4084-2ACPZ-R7</a><br>Description: IC OPAMP GP 15.9MHZ RRO 8LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |
|  | Part#: <a href="#">ADA4077-4ARUZ-RL</a><br>Description: IC AMP DUAL 4MHZ WIDE BW 14TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | RFQ |

Related keywords for ADA4084-1ARZ

|                                         |                          |                                         |                                  |
|-----------------------------------------|--------------------------|-----------------------------------------|----------------------------------|
| ADI (Analog Devices, Inc.) ADA4084-1ARZ | ADA4084-1ARZ distributor | ADA4084-1ARZ supplier                   | ADA4084-1ARZ price               |
| ADA4084-1ARZ download datasheet         | ADA4084-1ARZ datasheet   | ADA4084-1ARZ stock                      | buy ADA4084-1ARZ                 |
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