



ADA4897-1ARZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADA4897-1ARZ-RL                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP VFB 230MHZ RRO 8SOIC                                                                                |
| Datasheets:         |  ADA4897-1ARZ-RL.pdf        |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of ADA4897-1ARZ-RL

|                                   |                                                                                                         |
|-----------------------------------|---------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ADA4897-1ARZ-RL                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                              |
| DESCRIPTION                       | IC OPAMP VFB 230MHZ RRO 8SOIC                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DATA SHEET                        |  ADA4897-1ARZ-RL.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 3 V ~ 10 V, ±1.5 V ~ 5 V                                                                                |
| VOLTAGE - INPUT OFFSET            | 28µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | 8-SOIC                                                                                                  |
| SLEW RATE                         | 120 V/µs                                                                                                |
| SERIES                            | -                                                                                                       |
| PACKAGING                         | Tape & Reel (TR)                                                                                        |
| PACKAGE / CASE                    | 8-SOIC (0.154", 3.90mm Width)                                                                           |
| OUTPUT TYPE                       | Rail-to-Rail                                                                                            |
| OTHER NAMES                       | ADA4897-1ARZ-RL-ND<br>ADA4897-1ARZ-RLTR                                                                 |
| OPERATING TEMPERATURE             | -40°C ~ 125°C                                                                                           |
| NUMBER OF CIRCUITS                | 1                                                                                                       |
| MOUNTING TYPE                     | Surface Mount                                                                                           |
| MOISTURE SENSITIVITY LEVEL (MSL)  | 3 (168 Hours)                                                                                           |
| MANUFACTURER STANDARD LEAD TIME   | 7 Weeks                                                                                                 |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                              |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail 8-SOIC                                                |
| CURRENT - SUPPLY                  | 3mA                                                                                                     |
| CURRENT - OUTPUT / CHANNEL        | 80mA                                                                                                    |
| CURRENT - INPUT BIAS              | 11µA                                                                                                    |
| BASE PART NUMBER                  | ADA4897                                                                                                 |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                        |
| -3DB BANDWIDTH                    | 230MHz                                                                                                  |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) ADA4897-1ARZ-RL | ADA4897-1ARZ-RL Distributor          | ADA4897-1ARZ-RL Supplier                       |
| ADA4897-1ARZ-RL Price                      | ADA4897-1ARZ-RL Pictures             | ADA4897-1ARZ-RL Image                          |
| ADA4897-1ARZ-RL PDF Datasheet              | ADA4897-1ARZ-RL Download Datasheet   | ADA4897-1ARZ-RL Datasheet                      |
| ADA4897-1ARZ-RL Stock                      | Buy ADA4897-1ARZ-RL                  | Buy ADI (Analog Devices, Inc.) ADA4897-1ARZ-RL |
| ADI (Analog Devices, Inc.) ADA4897-1ARZ-RL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) ADA4897-1ARZ-RL | AD ADA4897-1ARZ-RL                   | ADI (Analog Devices, Inc.) ADA4897-1ARZ-RL     |
| Analog Devices Inc. ADA4897-1ARZ-RL        | Analog Devices, Inc. ADA4897-1ARZ-RL |                                                |

Related Products

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| <div><div><b>ADA4897-1ARZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO 8SOIC<br/>In stock: 447 pcs<br/><div>RFQ</div></div></div>         | <div><div><b>ADA4897-2TRMZ-EP</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 230MHZ RRO 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  |
| <div><div><b>ADA4897-1ARJZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div></div> | <div><div><b>ADA4897-1ARZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div></div>   |
| <div><div><b>ADA4897-1ARJZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO SOT23-6<br/>In stock: Out stock<br/><div>RFQ</div></div></div> | <div><div><b>ADA4898-1YRDZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 65MHZ 8SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div></div>          |
| <div><div><b>ADA4897-2ARMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  | <div><div><b>ADA4897-1SRJZ-EPR7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 230MHZ RRO SOT23-6<br/>In stock: 180 pcs<br/><div>RFQ</div></div></div> |
| <div><div><b>ADA4897-2ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>     | <div><div><b>ADA4897-1ARJZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO SOT23-6<br/>In stock: 500 pcs<br/><div>RFQ</div></div></div>  |
| <div><div><b>ADA4897-2ARMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 230MHZ RRO 10MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div></div>  | <div><div><b>ADA4897-1AR-EBZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: BOARD EVAL FOR ADA4897 SOIC<br/>In stock: Out stock<br/><div>RFQ</div></div></div>     |