



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

ADA4505-1ARJZ-RL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | ADA4505-1ARJZ-RL                                                                                             |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC OPAMP VFB 50KHZ RRO SOT23-5                                                                               |
| Datasheets:         |  ADA4505-1ARJZ-RL.pdf       |
| RoHs Status         |  Lead free / RoHS Compliant |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

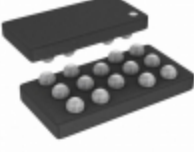
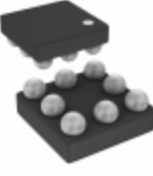
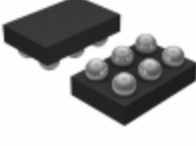
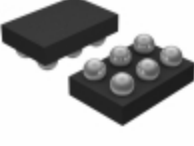
Specifications of ADA4505-1ARJZ-RL

|                                   |                                                                                                          |
|-----------------------------------|----------------------------------------------------------------------------------------------------------|
| PART NUMBER                       | ADA4505-1ARJZ-RL                                                                                         |
| MANUFACTURER                      | ADI (Analog Devices, Inc.)                                                                               |
| DESCRIPTION                       | IC OPAMP VFB 50KHZ RRO SOT23-5                                                                           |
| LEAD FREE STATUS / ROHS STATUS    | Lead free / RoHS Compliant                                                                               |
| DATA SHEET                        |  ADA4505-1ARJZ-RL.pdf |
| VOLTAGE - SUPPLY, SINGLE/DUAL (±) | 1.8 V ~ 5 V, ±0.9 V ~ 2.5 V                                                                              |
| VOLTAGE - INPUT OFFSET            | 500µV                                                                                                    |
| SUPPLIER DEVICE PACKAGE           | SOT-23-5                                                                                                 |
| SLEW RATE                         | 0.006 V/µs                                                                                               |
| SERIES                            | -                                                                                                        |
| PACKAGING                         | Tape & Reel (TR)                                                                                         |
| PACKAGE / CASE                    | SC-74A, SOT-753                                                                                          |
| 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            | 50kHz                                                                                                    |
| DETAILED DESCRIPTION              | Voltage Feedback Amplifier 1 Circuit Rail-to-Rail SOT-23-5                                               |
| CURRENT - SUPPLY                  | 9µA                                                                                                      |
| CURRENT - OUTPUT / CHANNEL        | 40mA                                                                                                     |
| CURRENT - INPUT BIAS              | 500nA                                                                                                    |
| BASE PART NUMBER                  | ADA4505                                                                                                  |
| AMPLIFIER TYPE                    | Voltage Feedback                                                                                         |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) ADA4505-1ARJZ-RL | ADA4505-1ARJZ-RL Distributor          | ADA4505-1ARJZ-RL Supplier                       |
| ADA4505-1ARJZ-RL Price                      | ADA4505-1ARJZ-RL Pictures             | ADA4505-1ARJZ-RL Image                          |
| ADA4505-1ARJZ-RL PDF Datasheet              | ADA4505-1ARJZ-RL Download Datasheet   | ADA4505-1ARJZ-RL Datasheet                      |
| ADA4505-1ARJZ-RL Stock                      | Buy ADA4505-1ARJZ-RL                  | Buy ADI (Analog Devices, Inc.) ADA4505-1ARJZ-RL |
| ADI (Analog Devices, Inc.) ADA4505-1ARJZ-RL | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) ADA4505-1ARJZ-RL | AD ADA4505-1ARJZ-RL                   | ADI (Analog Devices, Inc.) ADA4505-1ARJZ-RL     |
| Analog Devices Inc. ADA4505-1ARJZ-RL        | Analog Devices, Inc. ADA4505-1ARJZ-RL |                                                 |

Related Products

|                                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <div></div> <div><b>ADA4505-2ARMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>   | <div></div> <div><b>ADA4505-1ARJZ-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADA4505-4ACBZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO 14WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADA4505-2ARMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO 8MSOP<br/>In stock: 283 pcs<br/><div>RFQ</div></div>        |
| <div></div> <div><b>ADA4505-1ARJZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO SOT23-5<br/>In stock: Out stock<br/><div>RFQ</div></div> | <div></div> <div><b>ADA4505-4ACBZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO 14WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div> |
| <div></div> <div><b>ADA4500-2ARMZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>ADA4505-2ACBZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO 8WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADA4505-1ACBZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO 6WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  | <div></div> <div><b>ADA4505-1ACBZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO 6WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |
| <div></div> <div><b>ADA4500-2ARMZ-RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP GP 10MHZ RRO 8MSOP<br/>In stock: Out stock<br/><div>RFQ</div></div>    | <div></div> <div><b>ADA4505-2ACBZ-R7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC OPAMP VFB 50KHZ RRO 8WLCSP<br/>In stock: Out stock<br/><div>RFQ</div></div>  |