

ADA4522-4ARUZ-RL



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Part Number: [ADA4522-4ARUZ-RL](#)

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

Description: IC OP AMP 55V LN ZD 14TSSOP

Data sheet:  [ADA4522-1,-2,-4](#)

RoHs Status: Lead free / RoHS Compliant

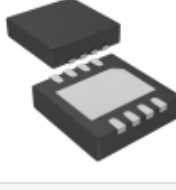
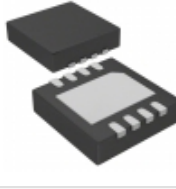
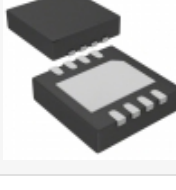
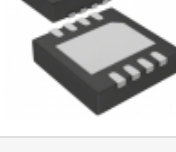
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                      |                                   |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------|-----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | ADA4522-4ARUZ-RL                                     | Manufacturer                      | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC OP AMP 55V LN ZD 14TSSOP                          | Lead Free Status / RoHS Status    | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 18778 pcs                                            | Data sheet                        | <a href="#">ADA4522-1,-2,-4</a>            |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>            | Voltage - Supply, Single/Dual (±) | 4.5 V ~ 55 V, ±2.25 V ~ 27.5 V             |
| Voltage - Input Offset                                                                                                                                                                                                                                                                                                                                                                                                                                                             | 1.5µV                                                | Supplier Device Package           | 14-TSSOP                                   |
| Slew Rate                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 1.7 V/µs                                             | Series                            | -                                          |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Cut Tape (CT)                                        | Package / Case                    | 14-TSSOP (0.173", 4.40mm Width)            |
| Output Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Rail-to-Rail                                         | Other Names                       | ADA4522-4ARUZ-RLCT                         |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                              | -40°C ~ 125°C                                        | Number of Circuits                | 4                                          |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Surface Mount                                        | Moisture Sensitivity Level (MSL)  | 1 (Unlimited)                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Lead free / RoHS Compliant                           | Gain Bandwidth Product            | 2.7MHz                                     |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Zero-Drift Amplifier 4 Circuit Rail-to-Rail 14-TSSOP | Current - Supply                  | 830µA                                      |
| Current - Output / Channel                                                                                                                                                                                                                                                                                                                                                                                                                                                         | 32mA                                                 | Current - Input Bias              | 50pA                                       |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | ADA4522                                              | Amplifier Type                    | Zero-Drift                                 |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 18778 pieces of ADI (Analog Devices, Inc.) ADA4522-4ARUZ-RL 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="#">ADA4522-2ARMZ-RL</a><br>Description: IC OP AMP 55V LN ZD 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4522-2ARZ</a><br>Description: IC OP AMP 55V LN ZD 8SOIC            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4522-2ARMZ-R7</a><br>Description: IC OP AMP 55V LN ZD 8MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4522-4ARZ-RL</a><br>Description: IC OP AMP 55V LN ZD 14SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4528-2ACPZ-R7</a><br>Description: IC OPAMP DUAL RRIO LN 8LFCSP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4522-2ARMZ</a><br>Description: IC OP AMP 55V LN ZD 8MSOP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4528-1ACPZ-R7</a><br>Description: IC OPAMP ZERO-DRIFT 4MHZ 8LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4522-1ARZ-RL</a><br>Description: IC OP AMP 55V LN ZD 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4528-1ARMZ</a><br>Description: IC OPAMP ZRO-DRFT 4MHZ RRO 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4528-1ACPZ-R2</a><br>Description: IC OPAMP ZERO-DRIFT 4MHZ 8LFCSP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4522-1ARZ-R7</a><br>Description: IC OP AMP 55V LN ZD 8SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4522-4ARUZ</a><br>Description: IC OPAMP 55V LN ZD 14TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4528-1ARMZ-RL</a><br>Description: IC OPAMP ZRO-DRFT 4MHZ RRO 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4522-4ARUZ-R7</a><br>Description: IC OP AMP 55V LN ZD 14TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">ADA4528-1ARMZ-R7</a><br>Description: IC OPAMP ZRO-DRFT 4MHZ RRO 8MSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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| Related keywords for ADA4522-4ARUZ-RL       |                              |                                             |                                      |
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| ADI (Analog Devices, Inc.) ADA4522-4ARUZ-RL | ADA4522-4ARUZ-RL distributor | ADA4522-4ARUZ-RL supplier                   | ADA4522-4ARUZ-RL price               |
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