

AD8522ARZ-REEL



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Part Number: [AD8522ARZ-REEL](#)

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

Description: IC DAC DUAL 12BIT 5V 14SOIC

Data sheet:  [AD8522](#)

RoHs Status: Lead free / RoHS Compliant

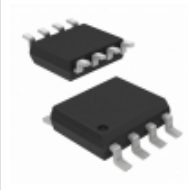
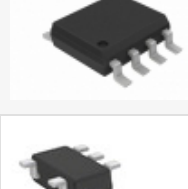
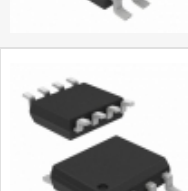
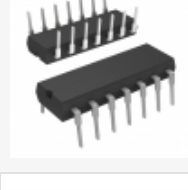
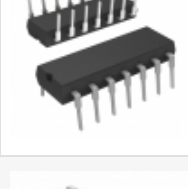
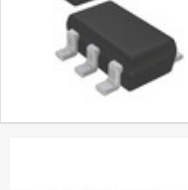
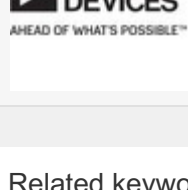
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD8522ARZ-REEL with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                           |                                  |                                            |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD8522ARZ-REEL                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | IC DAC DUAL 12BIT 5V 14SOIC               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 4732 pcs                                  | Data sheet                       | <a href="#">AD8522</a>                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | <a href="#">Integrated Circuits (ICs)</a> | Voltage - Supply, Digital        | 5V                                         |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 5V                                        | Supplier Device Package          | 14-SO                                      |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 16µs (Typ)                                | Series                           | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Internal                                  | Packaging                        | Original-Reel®                             |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | 14-SOIC (0.154", 3.90mm Width)            | Output Type                      | Voltage - Buffered                         |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | AD8522ARZ-REELDKR                         | Operating Temperature            | -40°C ~ 85°C                               |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 2                                         | Number of Bits                   | 12                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Surface Mount                             | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Lead Free Status / RoHS Status                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Lead free / RoHS Compliant                | INL/DNL (LSB)                    | ±0.5, ±0.5                                 |
| Differential Output                                                                                                                                                                                                                                                                                                                                                                                                                                                             | No                                        | Detailed Description             | 12 Bit Digital to Analog Converter 2 14-SO |
| Data Interface                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SPI                                       | Base Part Number                 | AD8522                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | R-2R                                      |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4732 pieces of ADI (Analog Devices, Inc.) AD8522ARZ-REEL 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="#">AD8529ARZ-REEL</a><br>Description: IC OPAMP GP 8MHZ RRO 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8529ARMZ-REEL</a><br>Description: IC OPAMP GP 8MHZ RRO 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8527ARMZ-REEL</a><br>Description: IC OPAMP GP 7MHZ RRO 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8522ACPZ-REEL7</a><br>Description: IC DAC DUAL 12BIT 5V         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8529ARM-REEL</a><br>Description: IC OPAMP GP 8MHZ RRO 8MSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8529ARZ</a><br>Description: IC OPAMP GP 8MHZ RRO 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8531ARTZ-REEL7</a><br>Description: IC OPAMP GP 3MHZ RRO SOT23-5 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8522AR-REEL</a><br>Description: IC DAC DUAL 12BIT 5V 14-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8522AR</a><br>Description: IC DAC 12BIT DUAL 5V 14-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8519ARZ</a><br>Description: IC OPAMP GP 8MHZ RRO 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8519ARZ-REEL</a><br>Description: IC OPAMP GP 8MHZ RRO 8SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8531AKSZ-R2</a><br>Description: IC OPAMP GP 3MHZ RRO SC70-5     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8522ACPZ-REEL</a><br>Description: IC DAC DUAL 12BIT 5V          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8531AKSZ-REEL7</a><br>Description: IC OPAMP GP 3MHZ RRO SC70-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8519ARZ-REEL7</a><br>Description: IC OPAMP GP 8MHZ RRO 8SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8522AN</a><br>Description: IC DAC DUAL 12BIT 5V 14-DIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8522ANZ</a><br>Description: IC DAC DUAL 12BIT 5V 14DIP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8531ARZ</a><br>Description: IC OPAMP GP 3MHZ RRO 8SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8531ARTZ-REEL</a><br>Description: IC OPAMP GP 3MHZ RRO SOT23-5  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD8522ARZ</a><br>Description: IC DAC 12BIT DUAL 5V 14-SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD8522ARZ-REEL

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| AD8522ARZ-REEL download datasheet         | AD8522ARZ-REEL datasheet   | AD8522ARZ-REEL stock                      | buy AD8522ARZ-REEL                 |
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