

AD5447YRUZ-REEL



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AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD5447YRUZ-REEL](#)

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

Description: IC DAC 12BIT DUAL MULT 24TSSOP

Data sheet:  [AD5428,40,47](#)

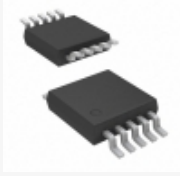
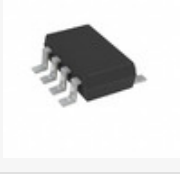
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                               |                                  |                                            |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AD5447YRUZ-REEL                               | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | IC DAC 12BIT DUAL MULT 24TSSOP                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 14357 pcs                                     | Data sheet                       | <a href="#">AD5428,40,47</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | <a href="#">Integrated Circuits (ICs)</a>     | Voltage - Supply, Digital        | 2.5 V ~ 5.5 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2.5 V ~ 5.5 V                                 | Supplier Device Package          | 24-TSSOP                                   |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 120ns                                         | Series                           | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | External                                      | Packaging                        | Tape & Reel (TR)                           |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 24-TSSOP (0.173", 4.40mm Width)               | Output Type                      | Current - Unbuffered                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | AD5447YRUZ-REEL-ND<br>AD5447YRUZ-REELTR       | Operating Temperature            | -40°C ~ 125°C                              |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 2                                             | Number of Bits                   | 12                                         |
| Mounting Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Surface Mount                                 | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 7 Weeks                                       | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| INL/DNL (LSB)                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | ±1 (Max), -1/+2 (Max)                         | Differential Output              | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                              | 12 Bit Digital to Analog Converter 2 24-TSSOP | Data Interface                   | Parallel                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | AD5447                                        | 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 14357 pieces of ADI (Analog Devices, Inc.) AD5447YRUZ-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="#">AD5447YRUZ</a><br>Description: IC DAC 12BIT DUAL MULT 24-TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5446YRM-REEL</a><br>Description: IC DAC 14BIT MULTIPLYING 10-MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5449YRUZ-REEL7</a><br>Description: IC DAC DUAL 12BIT MULT 16TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5446YRMZ-RL7</a><br>Description: IC DAC 14BIT SRL 10MSOP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5449YRU</a><br>Description: IC DAC DUAL 12BIT MULT 16-TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5447YRUZ-REEL7</a><br>Description: IC DAC 12BIT DUAL MULT 24TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5449YRU-REEL7</a><br>Description: IC DAC DUAL 12BIT MULT 16-TSSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5446YRM-REEL7</a><br>Description: IC DAC 14BIT MULTIPLYING 10-MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5446YRMZ</a><br>Description: IC DAC 14BIT MULTIPLYING 10-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5450YUJZ-REEL7</a><br>Description: IC DAC 8BIT MULT 50MHZ TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5445YRUZ-REEL7</a><br>Description: IC DAC 12BIT PARALL IOUT 20TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5451YUJZ-REEL</a><br>Description: IC DAC 10BIT MULT TSOT23-8        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5447YRU</a><br>Description: IC DAC 12BIT DUAL MULT 24-TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5446YRM</a><br>Description: IC DAC 14BIT MULTIPLYING 10-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5449YRUZ-REEL</a><br>Description: IC DAC DUAL 12BIT MULT 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5450YUJZ-REEL</a><br>Description: IC DAC 8BIT MULTIPLYING TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5447YRU-REEL</a><br>Description: IC DAC 12BIT DUAL MULT 24-TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5449YRU-REEL</a><br>Description: IC DAC DUAL 12BIT MULT 16-TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | Part#: <a href="#">AD5449YRUZ</a><br>Description: IC DAC DUAL 12BIT MULT 16-TSSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

| Related keywords for AD5447YRUZ-REEL       |                             |                                            |                                     |
|--------------------------------------------|-----------------------------|--------------------------------------------|-------------------------------------|
| ADI (Analog Devices, Inc.) AD5447YRUZ-REEL | AD5447YRUZ-REEL distributor | AD5447YRUZ-REEL supplier                   | AD5447YRUZ-REEL price               |
| AD5447YRUZ-REEL download datasheet         | AD5447YRUZ-REEL datasheet   | AD5447YRUZ-REEL stock                      | buy AD5447YRUZ-REEL                 |
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