

AD5452YRMZ-REEL7





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Part Number: [AD5452YRMZ-REEL7](#)

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

Description: IC DAC 12BIT MULTIPLYING 8MSOP

Data sheet:  [AD5450-53](#)

RoHs Status: Lead free / RoHS Compliant

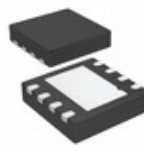
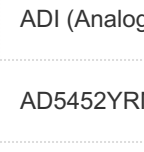
Ship From: Hong Kong

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

Images are for reference only.  
See Product Specifications for product details.  
Buy AD5452YRMZ-REEL7 with confidence from  
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                             |                                  |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AD5452YRMZ-REEL7                            | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC DAC 12BIT MULTIPLYING 8MSOP              | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 23642 pcs                                   | Data sheet                       | <a href="#">AD5450-53</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          | 8-MSOP                                     |
| Settling Time                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 110ns                                       | Series                           | -                                          |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | External                                    | Packaging                        | Cut Tape (CT)                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)      | Output Type                      | Current - Unbuffered                       |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AD5452YRMZ-REEL7CT                          | Operating Temperature            | -40°C ~ 125°C                              |
| Number of D/A Converters                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                           | 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)                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | ±0.5 (Max), ±1 (Max)                        | Differential Output              | No                                         |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 12 Bit Digital to Analog Converter 1 8-MSOP | Data Interface                   | SPI, DSP                                   |
| Base Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD5452                                      | 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 23642 pieces of ADI (Analog Devices, Inc.) AD5452YRMZ-REEL7 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="#">AD5453WBCPZ-RL</a><br>Description: IC DAC 14BIT MULT 8LFCSP           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5452YRM</a><br>Description: IC DAC 12BIT MULTIPLYING 8-MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5453YUJZ-REEL</a><br>Description: IC DAC 14BIT MULT TSOT23-8        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5453YRMZ</a><br>Description: IC DAC 14BIT MULTIPLYING 8-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="#">AD5451YUJZ-REEL7</a><br>Description: IC DAC 10BIT MULT 50MHZ TSOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD5452YUJZ-REEL</a><br>Description: IC DAC 12BIT MULT TSOT23-8        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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|  | 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="#">AD5450YUJZ-REEL7</a><br>Description: IC DAC 8BIT MULT 50MHZ TSOT23-8  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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Related keywords for **AD5452YRMZ-REEL7**

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