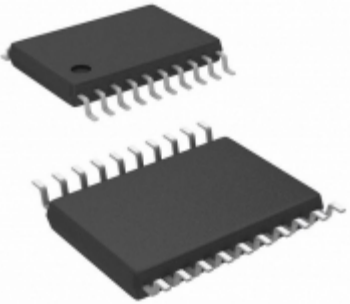


AD5428YRU-REEL





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**Part Number:** [AD5428YRU-REEL](#)

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

**Description:** IC DAC 8BIT MULTIPLYING 20-TSSOP

**Data sheet:**  [AD5428,40,47](#)  
 [20-TSSOP Pkg Drawing](#)

**RoHs Status:** Contains lead / RoHS non-compliant

**Ship From:** Hong Kong

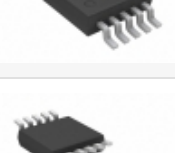
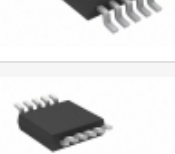
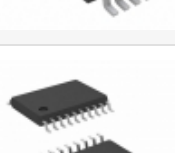
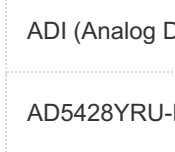
**Shipment Way:** DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
**Buy AD5428YRU-REEL with confidence from Component-World.HK, 1 Year Warranty**

[Request For Quotation](#)

| PRODUCT PARAMETER                |                                              |                                |                                                                      |
|----------------------------------|----------------------------------------------|--------------------------------|----------------------------------------------------------------------|
| Part Number                      | AD5428YRU-REEL                               | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a>                           |
| Description                      | IC DAC 8BIT MULTIPLYING 20-TSSOP             | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                   |
| Quantity Available               | 4002 pcs                                     | Data sheet                     | <a href="#">AD5428,40,47</a><br><a href="#">20-TSSOP Pkg Drawing</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        | 20-TSSOP                                                             |
| Settling Time                    | 120ns                                        | Series                         | -                                                                    |
| Reference Type                   | External                                     | Packaging                      | Tape & Reel (TR)                                                     |
| Package / Case                   | 20-TSSOP (0.173", 4.40mm Width)              | Output Type                    | Current - Unbuffered                                                 |
| Operating Temperature            | -40°C ~ 125°C                                | Number of D/A Converters       | 2                                                                    |
| Number of Bits                   | 8                                            | Mounting Type                  | Surface Mount                                                        |
| Moisture Sensitivity Level (MSL) | 1 (Unlimited)                                | Lead Free Status / RoHS Status | Contains lead / RoHS non-compliant                                   |
| INL/DNL (LSB)                    | ±0.25 (Max), ±1 (Max)                        | Differential Output            | No                                                                   |
| Detailed Description             | 8 Bit Digital to Analog Converter 2 20-TSSOP | Data Interface                 | Parallel                                                             |
| Base Part Number                 | AD5428                                       | 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 4002 pieces of ADI (Analog Devices, Inc.) AD5428YRU-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.  
RFQ Email: [info@Components-World.com](mailto:info@Components-World.com)

| RELATED PRODUCTS                                                                   |                                                                                         |                                                           |                     |
|------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------------|-----------------------------------------------------------|---------------------|
|  | Part#: <a href="#">AD5429YRUZ-REEL</a><br>Description: IC DAC DUAL 8BIT MULT 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5425YRMZ-REEL</a><br>Description: IC DAC 8BIT MULTIPLYING 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5425YRM-REEL7</a><br>Description: IC DAC 8BIT MULTIPLYING 10-MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5428YRUZ-REEL</a><br>Description: IC DAC 8BIT MULTIPLYING 20TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5428YRUZ</a><br>Description: IC DAC 8BIT DUAL MULT 20TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5432YRM</a><br>Description: IC DAC MULTIPLYING 10BIT 10-MSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5425YRMZ</a><br>Description: IC DAC 8BIT MULTIPLYING 10MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5426YRM</a><br>Description: IC DAC MULTIPLYING 8BIT 10-MSOP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5426YRMZ-REEL</a><br>Description: IC DAC 8BIT MULTIPLYING 10MSOP   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5426YRMZ-REEL7</a><br>Description: IC DAC 8BIT MULTIPLYING 10MSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5428YRU-REEL7</a><br>Description: IC DAC 8BIT MULTIPLYING 20-TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5429YRUZ</a><br>Description: IC DAC DUAL 8BIT MULT 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5429YRU-REEL</a><br>Description: IC DAC DUAL 8BIT MULT 16-TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5428YRUZ-REEL7</a><br>Description: IC DAC 8BIT MULTIPLYING 20TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
|  | Part#: <a href="#">AD5428YRU</a><br>Description: IC DAC 8BIT DUAL MULT 20-TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <a href="#">RFQ</a> |
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| Related keywords for AD5428YRU-REEL       |                            |                                           |                                    |
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| AD5428YRU-REEL download datasheet         | AD5428YRU-REEL datasheet   | AD5428YRU-REEL stock                      | buy AD5428YRU-REEL                 |
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