



ADI (Analog Devices, Inc.)



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|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD5415YRUZ-REEL7                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC DAC 12BIT DUAL MULT 24-TSSOP                                                                                        |
| Datasheets:         |  <a href="#">AD5415YRUZ-REEL7.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 13803 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

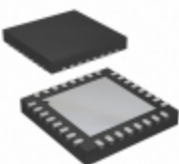
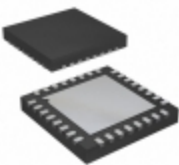
Specifications of AD5415YRUZ-REEL7

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD5415YRUZ-REEL7                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC DAC 12BIT DUAL MULT 24-TSSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 13803 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AD5415YRUZ-REEL7.pdf</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                      | AD5415YRUZ-REEL7-ND<br>AD5415YRUZ-REEL7TR                                                                                |
| 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)                                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| INL/DNL (LSB)                    | ±1 (Max), -1/+2 (Max)                                                                                                    |
| DIFFERENTIAL OUTPUT              | Yes                                                                                                                      |
| DETAILED DESCRIPTION             | 12 Bit Digital to Analog Converter 2 24-TSSOP                                                                            |
| DATA INTERFACE                   | SPI, DSP                                                                                                                 |
| BASE PART NUMBER                 | AD5415                                                                                                                   |
| ARCHITECTURE                     | R-2R                                                                                                                     |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD5415YRUZ-REEL7 | AD5415YRUZ-REEL7 Distributor          | AD5415YRUZ-REEL7 Supplier                       |
| AD5415YRUZ-REEL7 Price                      | AD5415YRUZ-REEL7 Pictures             | AD5415YRUZ-REEL7 Image                          |
| AD5415YRUZ-REEL7 PDF Datasheet              | AD5415YRUZ-REEL7 Download Datasheet   | AD5415YRUZ-REEL7 Datasheet                      |
| AD5415YRUZ-REEL7 Stock                      | Buy AD5415YRUZ-REEL7                  | Buy ADI (Analog Devices, Inc.) AD5415YRUZ-REEL7 |
| ADI (Analog Devices, Inc.) AD5415YRUZ-REEL7 | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD5415YRUZ-REEL7 | AD AD5415YRUZ-REEL7                   | ADI (Analog Devices, Inc.) AD5415YRUZ-REEL7     |
| Analog Devices Inc. AD5415YRUZ-REEL7        | Analog Devices, Inc. AD5415YRUZ-REEL7 |                                                 |

Related Products

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| <div><div>AD5412AREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SER 24TSSOP<br/>In stock: 8905 pcs</div><div>RFQ</div></div>             | <div><div>AD5412AREZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT SER 24-TSSOP<br/>In stock: 8299 pcs</div><div>RFQ</div></div>       |
| <div><div>AD5415YRU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT MULT 24-TSSOP<br/>In stock: 5524 pcs</div><div>RFQ</div></div>       | <div><div>AD5420ACPZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SRL 40LFCSP<br/>In stock: 16031 pcs</div><div>RFQ</div></div>        |
| <div><div>AD5415YRU-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT MULT 24-TSSOP<br/>In stock: 4672 pcs</div><div>RFQ</div></div> | <div><div>AD5420AREZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT 1CH SER 24TSSOP<br/>In stock: 9456 pcs</div><div>RFQ</div></div>          |
| <div><div>AD5415YRUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC DUAL 12BIT MULT 24-TSSOP<br/>In stock: 8604 pcs</div><div>RFQ</div></div>      | <div><div>AD5415YRUZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 12BIT DUAL MULT 24-TSSOP<br/>In stock: 15718 pcs</div><div>RFQ</div></div> |
| <div><div>AD5420ACPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SRL 40LFCSP<br/>In stock: 8239 pcs</div><div>RFQ</div></div>       | <div><div>AD5421BCPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SRL 32LFCSP<br/>In stock: 6197 pcs</div><div>RFQ</div></div>        |
| <div><div>AD5420AREZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT 1CH SER 24TSSOP<br/>In stock: 11413 pcs</div><div>RFQ</div></div>  | <div><div>AD5421ACPZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC DAC 16BIT SRL 32LFCSP<br/>In stock: 15173 pcs</div><div>RFQ</div></div>       |