

AD7995YRMZ-0





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Part Number: [AD7995YRMZ-0](#)

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

Description: IC ADC 10BIT 4CH I2C

Data sheet:  [AD7991,95,99 Preliminary](#)

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 AD7995YRMZ-0 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                             |                                                            |                                |                                            |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------------------------------------|--------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | AD7995YRMZ-0                                               | Manufacturer                   | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IC ADC 10BIT 4CH I2C                                       | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 4736 pcs                                                   | Data sheet                     | <a href="#">AD7991.95.99 Preliminary</a>   |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | <a href="#">Integrated Circuits (ICs)</a>                  | Voltage - Supply, Digital      | 2.7 V ~ 5.5 V                              |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                      | 2.7 V ~ 5.5 V                                              | Supplier Device Package        | 8-MSOP                                     |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | -                                                          | Sampling Rate (Per Second)     | 140k                                       |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                | External                                                   | Ratio - S/H:ADC                | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | Bulk                                                       | Package / Case                 | 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)     |
| Operating Temperature                                                                                                                                                                                                                                                                                                                                                                                                                                                         | -40°C ~ 125°C                                              | Number of Inputs               | 3, 4                                       |
| Number of Bits                                                                                                                                                                                                                                                                                                                                                                                                                                                                | 10                                                         | Number of A/D Converters       | 1                                          |
| Moisture Sensitivity Level (MSL)                                                                                                                                                                                                                                                                                                                                                                                                                                              | 1 (Unlimited)                                              | Lead Free Status / RoHS Status | Lead free / RoHS Compliant                 |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Single Ended                                               | Features                       | -                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                          | 10 Bit Analog to Digital Converter 3, 4 Input 1 SAR 8-MSOP | Data Interface                 | I²C                                        |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | MUX-S/H-ADC                                                | Base Part Number               | AD7995                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | SAR                                                        |                                |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4736 pieces of ADI (Analog Devices, Inc.) AD7995YRMZ-0 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="#">AD7997BRUZ-1REEL</a><br>Description: IC ADC 10BIT 8CHAN I2C 20TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7998BRUZ-0</a><br>Description: IC ADC 12BIT 8CHAN I2C 20TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7997BRUZ-1</a><br>Description: IC ADC 10BIT 8CHAN I2C 20TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7994BRUZ-1</a><br>Description: IC ADC 12BIT 4CHAN I2C 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7998BRU-1</a><br>Description: IC ADC 12BIT 8CH W/I2C 20-TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7997BRUZ-0REEL</a><br>Description: IC ADC 10BIT 8CHAN I2C 20TSSOP     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7995YRJZ-0500RL7</a><br>Description: IC ADC 10BIT 4CH SAR I2C SOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7995YRJZ-1500RL7</a><br>Description: IC ADC 10BIT 4CH SAR I2C SOT23-8 | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7998BRU-0REEL</a><br>Description: IC ADC 12BIT 8CHAN I2C 20TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7995YRJZ-1RL</a><br>Description: IC ADC 10BIT 4CH I2C SOT23-8         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7997BRU-0</a><br>Description: IC ADC 10BIT 8CHAN I2C 20TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7995ARJZ-0RL</a><br>Description: IC ADC 10BIT 4CHAN I2C SOT23-8       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7995YRJZ-0RL</a><br>Description: IC ADC 10BIT 4CH I2C SOT23-8         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7994BRU-0REEL</a><br>Description: IC ADC 12BIT 4CHAN I2C 16TSSOP      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7994BRUZ-0</a><br>Description: IC ADC 12BIT 4CHAN I2C 16TSSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
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