

AD7812YRZ-REEL7



AHEAD OF WHAT'S POSSIBLE™

Images are for reference only.  
See Product Specifications for product details.  
Buy AD7812YRZ-REEL7 with confidence from  
Component-World.HK, 1 Year Warranty



AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7812YRZ-REEL7](#)

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

Description: IC ADC 10BIT 8CHAN SRL 20SOIC

Data sheet:  [AD7811,12](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                             |                                  |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                        | AD7812YRZ-REEL7                                             | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                        | IC ADC 10BIT 8CHAN SRL 20SOIC                               | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                 | 15412 pcs                                                   | Data sheet                       | <a href="#">AD7811,12</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          | 20-SOIC                                    |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                           | Sampling Rate (Per Second)       | 350k                                       |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                     | External, Internal                                          | Ratio - S/H:ADC                  | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                            | Package / Case                   | 20-SOIC (0.295", 7.50mm Width)             |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                        | AD7812YRZ-REEL7-ND<br>AD7812YRZ-REEL7TR                     | Operating Temperature            | -40°C ~ 105°C                              |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                   | 7, 8                                                        | Number of Bits                   | 10                                         |
| Number of A/D Converters                                                                                                                                                                                                                                                                                                                                                                                                           | 1                                                           | Moisture Sensitivity Level (MSL) | 1 (Unlimited)                              |
| Manufacturer Standard Lead Time                                                                                                                                                                                                                                                                                                                                                                                                    | 7 Weeks                                                     | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Input Type                                                                                                                                                                                                                                                                                                                                                                                                                         | Pseudo-Differential, Single Ended                           | Features                         | -                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                               | 10 Bit Analog to Digital Converter 7, 8 Input 1 SAR 20-SOIC | Data Interface                   | DSP                                        |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                      | MUX-S/H-ADC                                                 | Base Part Number                 | AD7812                                     |
| 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 15412 pieces of ADI (Analog Devices, Inc.) AD7812YRZ-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: info@Components-World.com |                                                             |                                  |                                            |

| RELATED PRODUCTS                                                                   |                                                                                          |                                                           |                |
|------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------|-----------------------------------------------------------|----------------|
|  | Part#: <a href="#">AD7812YNZ</a><br>Description: IC ADC 10BIT 8CHAN SRL 20DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7814ARMZ</a><br>Description: SENSOR DIGITAL -55C-125C 8MSOP         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7813YRZ-REEL</a><br>Description: IC ADC 10BIT PARALLEL 16SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7812YR-REEL</a><br>Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC     | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7812YRUZ-REEL</a><br>Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7812YRUZ-REEL7</a><br>Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7812YRUZ</a><br>Description: IC ADC 10BIT 8-CHAN SRL 20-TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7812YRZ-REEL</a><br>Description: IC ADC 10BIT 8CHAN SRL 20SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7814ARM-REEL7</a><br>Description: SENSOR DIGITAL -55C-125C 8MSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7813YRZ-REEL7</a><br>Description: IC ADC 10BIT PARALLEL 16SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7813YRUZ</a><br>Description: IC ADC 10BIT PARALLEL 16TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7813YRZ</a><br>Description: IC ADC 10BIT PARALLEL 16-SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7812YR-REEL7</a><br>Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7813YRU</a><br>Description: IC ADC 10BIT PARALLEL 16-TSSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7814ARM</a><br>Description: SENSOR DIGITAL -55C-125C 8MSOP          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7813YNZ</a><br>Description: IC ADC 10BIT PARALLEL 16-DIP            | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7812YRZ</a><br>Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7813YRUZ-REEL7</a><br>Description: IC ADC 10BIT PARALLEL 16TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7812YR</a><br>Description: IC ADC 10BIT 8-CHAN SRL 20-SOIC          | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7812WYRUZ-RL</a><br>Description: IC ADC 10BIT 8-CHAN SRL 20TSSOP    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD7812YRZ-REEL7

|                                            |                             |                                            |                                     |
|--------------------------------------------|-----------------------------|--------------------------------------------|-------------------------------------|
| ADI (Analog Devices, Inc.) AD7812YRZ-REEL7 | AD7812YRZ-REEL7 distributor | AD7812YRZ-REEL7 supplier                   | AD7812YRZ-REEL7 price               |
| AD7812YRZ-REEL7 download datasheet         | AD7812YRZ-REEL7 datasheet   | AD7812YRZ-REEL7 stock                      | buy AD7812YRZ-REEL7                 |
| ADI (Analog Devices, Inc.) AD7812YRZ-REEL7 | AD AD7812YRZ-REEL7          | ADI (Analog Devices, Inc.) AD7812YRZ-REEL7 | Analog Devices Inc. AD7812YRZ-REEL7 |
| Analog Devices, Inc. AD7812YRZ-REEL7       |                             |                                            |                                     |