

AD7825BRUZ-REEL7



AHEAD OF WHAT'S POSSIBLE™

Part Number:

AD7825BRUZ-REEL7

Manufacturer:

ADI (Analog Devices, Inc.)

Description:

IC ADC 8BIT 4CH 2MSPS 24-TSSOP

Data sheet:

 [AD7822,25,29](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

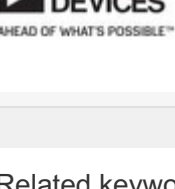
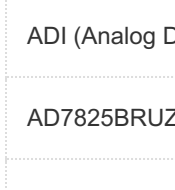
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

Images are for reference only.  
See Product Specifications for product details.  
Buy AD7825BRUZ-REEL7 with confidence from  
Component-World.HK, 1 Year Warranty

Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                |                                  |                                            |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|----------------------------------|--------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AD7825BRUZ-REEL7                                               | Manufacturer                     | <a href="#">ADI (Analog Devices, Inc.)</a> |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | IC ADC 8BIT 4CH 2MSPS 24-TSSOP                                 | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                 |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                                                                 | 15762 pcs                                                      | Data sheet                       | <a href="#">AD7822,25,29</a>               |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | <a href="#">Integrated Circuits (ICs)</a>                      | Voltage - Supply, Digital        | 2.7 V ~ 3.3 V, 5V                          |
| Voltage - Supply, Analog                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 2.7 V ~ 3.3 V, 5V                                              | Supplier Device Package          | 24-TSSOP                                   |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                                                             | -                                                              | Sampling Rate (Per Second)       | 2M                                         |
| Reference Type                                                                                                                                                                                                                                                                                                                                                                                                                                                                     | External, Internal                                             | Ratio - S/H:ADC                  | 1:1                                        |
| Packaging                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | Tape & Reel (TR)                                               | Package / Case                   | 24-TSSOP (0.173", 4.40mm Width)            |
| Other Names                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | AD7825BRUZ-REEL7-ND<br>AD7825BRUZ-REEL7TR                      | Operating Temperature            | -40°C ~ 85°C                               |
| Number of Inputs                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | 4                                                              | Number of Bits                   | 8                                          |
| 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                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Single Ended                                                   | Features                         | -                                          |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                                                               | 8 Bit Analog to Digital Converter 4 Input 1 Pipelined 24-TSSOP | Data Interface                   | Parallel                                   |
| Configuration                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | MUX-S/H-ADC                                                    | Base Part Number                 | AD7825                                     |
| Architecture                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | Pipelined                                                      |                                  |                                            |
| Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 15762 pieces of ADI (Analog Devices, Inc.) AD7825BRUZ-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="#">AD7827BRZ-REEL</a><br>Description: IC ADC 8BIT SAMPLING SRL 8SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7825BRZ-REEL</a><br>Description: IC ADC 8BIT 4CH 2MSPS 24-SOIC    | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7828BR</a><br>Description: IC ADC 8BIT 8CH HS 28-SOIC             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7825BRZ-REEL7</a><br>Description: IC ADC 8BIT 4CH 2MSPS 24-SOIC   | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7825BRUZ-REEL</a><br>Description: IC ADC 8BIT 4CH 2MSPS 24-TSSOP  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7824UQ</a><br>Description: IC ADC 8BIT LC2MOS 4CH HS 24CDIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7827BRZ</a><br>Description: IC ADC 8BIT SAMPLING SRL 8SOIC        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7824KR</a><br>Description: IC ADC 8BIT LC2MOS 4CH HS 24SOIC       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7828BQ</a><br>Description: IC ADC 8BIT 8CH HS 28-CDIP             | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7824KN</a><br>Description: IC ADC 8BIT LC2MOS 4CH HS 24DIP        | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7824KRZ</a><br>Description: IC ADC 8BIT LC2MOS 4CH HS 24SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7825BRZ</a><br>Description: IC ADC 8BIT 4CH 2MSPS 24-SOIC         | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7825BRUZ</a><br>Description: IC ADC 8BIT 4CH 2MSPS 24-TSSOP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7828BRZ-REEL</a><br>Description: IC ADC 8BIT 8CHAN HS 28SOIC      | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7824KR-REEL</a><br>Description: IC ADC 8BIT LC2MOS 4CH HS 24SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7824KRZ-REEL</a><br>Description: IC ADC 8BIT LC2MOS 4CH HS 24SOIC | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7828BRZ</a><br>Description: IC ADC 8BIT 8CHAN HS 28SOIC           | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7827BRZ-REEL7</a><br>Description: IC ADC 8BIT SAMPLING SRL 8SOIC  | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7824KNZ</a><br>Description: IC ADC 8BIT LC2MOS 4CH HS 24DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |
|  | Part#: <a href="#">AD7824LNZ</a><br>Description: IC ADC 8BIT LC2MOS 4CH HS 24DIP       | Manufacturers: <a href="#">ADI (Analog Devices, Inc.)</a> | <div>RFQ</div> |

Related keywords for AD7825BRUZ-REEL7

|                                             |                              |                                             |                                      |
|---------------------------------------------|------------------------------|---------------------------------------------|--------------------------------------|
| ADI (Analog Devices, Inc.) AD7825BRUZ-REEL7 | AD7825BRUZ-REEL7 distributor | AD7825BRUZ-REEL7 supplier                   | AD7825BRUZ-REEL7 price               |
| AD7825BRUZ-REEL7 download datasheet         | AD7825BRUZ-REEL7 datasheet   | AD7825BRUZ-REEL7 stock                      | buy AD7825BRUZ-REEL7                 |
| ADI (Analog Devices, Inc.) AD7825BRUZ-REEL7 | AD AD7825BRUZ-REEL7          | ADI (Analog Devices, Inc.) AD7825BRUZ-REEL7 | Analog Devices Inc. AD7825BRUZ-REEL7 |
| Analog Devices, Inc. AD7825BRUZ-REEL7       |                              |                                             |                                      |