



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7829BRUZ-1REEL7

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7829BRUZ-1REEL7                                                                                            |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 8BIT 8CH 2MSPS 28-TSSOP                                                                               |
| Datasheets:         |  AD7829BRUZ-1REEL7.pdf      |
| RoHs Status         |  Lead free / RoHS Compliant |
| Stock Condition     | 16232 pcs stock                                                                                              |
| Ship From           | Hong Kong                                                                                                    |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                        |

REQUEST FOR QUOTATION

Specifications of AD7829BRUZ-1REEL7

|                                  |                                                                                                           |
|----------------------------------|-----------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7829BRUZ-1REEL7                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                |
| DESCRIPTION                      | IC ADC 8BIT 8CH 2MSPS 28-TSSOP                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                |
| QUANTITY AVAILABLE               | 16232 pcs                                                                                                 |
| DATA SHEET                       |  AD7829BRUZ-1REEL7.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 3.3 V, 5V                                                                                         |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 3.3 V, 5V                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 28-TSSOP                                                                                                  |
| SERIES                           | -                                                                                                         |
| SAMPLING RATE (PER SECOND)       | 2M                                                                                                        |
| REFERENCE TYPE                   | External, Internal                                                                                        |
| RATIO - S/H:ADC                  | 1:1                                                                                                       |
| PACKAGING                        | Tape & Reel (TR)                                                                                          |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)                                                                           |
| OTHER NAMES                      | AD7829BRUZ-1REEL7-ND<br>AD7829BRUZ-1REEL7TR                                                               |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                              |
| NUMBER OF INPUTS                 | 8                                                                                                         |
| NUMBER OF BITS                   | 8                                                                                                         |
| 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             | 8 Bit Analog to Digital Converter 8 Input 1 Pipelined 28-TSSOP                                            |
| DATA INTERFACE                   | Parallel                                                                                                  |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                               |
| BASE PART NUMBER                 | AD7829                                                                                                    |
| ARCHITECTURE                     | Pipelined                                                                                                 |

Related Tags

|                                              |                                        |                                                  |
|----------------------------------------------|----------------------------------------|--------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7829BRUZ-1REEL7 | AD7829BRUZ-1REEL7 Distributor          | AD7829BRUZ-1REEL7 Supplier                       |
| AD7829BRUZ-1REEL7 Price                      | AD7829BRUZ-1REEL7 Pictures             | AD7829BRUZ-1REEL7 Image                          |
| AD7829BRUZ-1REEL7 PDF Datasheet              | AD7829BRUZ-1REEL7 Download Datasheet   | AD7829BRUZ-1REEL7 Datasheet                      |
| AD7829BRUZ-1REEL7 Stock                      | Buy AD7829BRUZ-1REEL7                  | Buy ADI (Analog Devices, Inc.) AD7829BRUZ-1REEL7 |
| ADI (Analog Devices, Inc.) AD7829BRUZ-1REEL7 | ADI (Analog Devices, Inc.) Supplier    | ADI (Analog Devices, Inc.) Distributor           |
| ADI (Analog Devices, Inc.) AD7829BRUZ-1REEL7 | AD AD7829BRUZ-1REEL7                   | ADI (Analog Devices, Inc.) AD7829BRUZ-1REEL7     |
| Analog Devices Inc. AD7829BRUZ-1REEL7        | Analog Devices, Inc. AD7829BRUZ-1REEL7 |                                                  |

Related Products

|                                                                                                                                                                                                                                                                  |                                                                                                                                                                                                                                                                     |
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| <div><div>AD7829BRW-1RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 2MSPS 28-SOIC<br/>In stock: 3940 pcs</div><div>RFQ</div></div>   | <div><div>AD7829BRUZ-1</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 2MSPS 28-TSSOP<br/>In stock: 10234 pcs</div><div>RFQ</div></div>     |
| <div><div>AD7829BRWZ-1RL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 2MSPS 28-SOIC<br/>In stock: 12518 pcs</div><div>RFQ</div></div> | <div><div>AD7829BRUZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CHAN 2MSPS 28TSSOP<br/>In stock: 12901 pcs</div><div>RFQ</div></div> |
| <div><div>AD7828LRSZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CHAN HS 28SSOP<br/>In stock: 4439 pcs</div><div>RFQ</div></div>         | <div><div>AD7829BRW-1</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 2MSPS 28-SOIC<br/>In stock: 6761 pcs</div><div>RFQ</div></div>        |
| <div><div>AD7829BRUZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT PAR 2MSPS 28TSSOP<br/>In stock: 7894 pcs</div><div>RFQ</div></div> | <div><div>AD7829BRU-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 2MSPS 28TSSOP<br/>In stock: 5352 pcs</div><div>RFQ</div></div>    |
| <div><div>AD7829BRU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 2MSPS 28TSSOP<br/>In stock: 3267 pcs</div><div>RFQ</div></div>        | <div><div>AD7829BRUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 2MSPS 28TSSOP<br/>In stock: 8925 pcs</div><div>RFQ</div></div>         |
| <div><div>AD7829BRU-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 2MSPS 28TSSOP<br/>In stock: 6859 pcs</div><div>RFQ</div></div>   | <div><div>AD7829BRWZ-1</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 2MSPS 28-SOIC<br/>In stock: 9565 pcs</div><div>RFQ</div></div>       |