



ADI (Analog Devices, Inc.)



AD7708BRU-REEL

|                     |                                                                                                                      |
|---------------------|----------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7708BRU-REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                           |
| Product description | IC ADC 16BIT R-R 8/10CH 28-TSSOP                                                                                     |
| Datasheets:         |  <a href="#">AD7708BRU-REEL.pdf</a> |
| RoHs Status         |  Contains lead / RoHS non-compliant |
| Stock Condition     | 2987 pcs stock                                                                                                       |
| Ship From           | Hong Kong                                                                                                            |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                |

REQUEST FOR QUOTATION

Specifications of AD7708BRU-REEL

|                                  |                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7708BRU-REEL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                             |
| DESCRIPTION                      | IC ADC 16BIT R-R 8/10CH 28-TSSOP                                                                                       |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| QUANTITY AVAILABLE               | 2987 pcs                                                                                                               |
| DATA SHEET                       |  <a href="#">AD7708BRU-REEL.pdf</a> |
| 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)       | 1.37k                                                                                                                  |
| REFERENCE TYPE                   | External                                                                                                               |
| RATIO - S/H:ADC                  | -                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                       |
| PACKAGE / CASE                   | 28-TSSOP (0.173", 4.40mm Width)                                                                                        |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                           |
| NUMBER OF INPUTS                 | 4, 8                                                                                                                   |
| NUMBER OF BITS                   | 16                                                                                                                     |
| NUMBER OF A/D CONVERTERS         | 1                                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Contains lead / RoHS non-compliant                                                                                     |
| INPUT TYPE                       | Differential, Pseudo-Differential, Single Ended                                                                        |
| FEATURES                         | PGA                                                                                                                    |
| DETAILED DESCRIPTION             | 16 Bit Analog to Digital Converter 4, 8 Input 1 Sigma-Delta 28-TSSOP                                                   |
| DATA INTERFACE                   | SPI, DSP                                                                                                               |
| CONFIGURATION                    | MUX-PGA-ADC                                                                                                            |
| BASE PART NUMBER                 | AD7708                                                                                                                 |
| ARCHITECTURE                     | Sigma-Delta                                                                                                            |

Related Tags

|                                           |                                     |                                               |
|-------------------------------------------|-------------------------------------|-----------------------------------------------|
| ADI (Analog Devices, Inc.) AD7708BRU-REEL | AD7708BRU-REEL Distributor          | AD7708BRU-REEL Supplier                       |
| AD7708BRU-REEL Price                      | AD7708BRU-REEL Pictures             | AD7708BRU-REEL Image                          |
| AD7708BRU-REEL PDF Datasheet              | AD7708BRU-REEL Download Datasheet   | AD7708BRU-REEL Datasheet                      |
| AD7708BRU-REEL Stock                      | Buy AD7708BRU-REEL                  | Buy ADI (Analog Devices, Inc.) AD7708BRU-REEL |
| ADI (Analog Devices, Inc.) AD7708BRU-REEL | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor        |
| ADI (Analog Devices, Inc.) AD7708BRU-REEL | AD AD7708BRU-REEL                   | ADI (Analog Devices, Inc.) AD7708BRU-REEL     |
| Analog Devices Inc. AD7708BRU-REEL        | Analog Devices, Inc. AD7708BRU-REEL |                                               |

Related Products

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| <div><div>AD7708BR</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28-SOIC<br/>In stock: 5844 pcs</div><div>RFQ</div></div>       | <div><div>AD7708BRUZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28TSSOP<br/>In stock: 10081 pcs</div><div>RFQ</div></div> |
| <div><div>AD7707BRZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 3CHAN 20SOIC<br/>In stock: 3464 pcs</div><div>RFQ</div></div>       | <div><div>AD7708BRZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28SOIC<br/>In stock: 16521 pcs</div><div>RFQ</div></div>    |
| <div><div>AD7708BRU</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28-TSSOP<br/>In stock: 2935 pcs</div><div>RFQ</div></div>     | <div><div>AD7708BRUZ-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28TSSOP<br/>In stock: 15234 pcs</div><div>RFQ</div></div>  |
| <div><div>AD7708BR-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28-SOIC<br/>In stock: 5318 pcs</div><div>RFQ</div></div> | <div><div>AD7708BRU-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28-TSSOP<br/>In stock: 4538 pcs</div><div>RFQ</div></div>  |
| <div><div>AD7708BRUZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28-TSSOP<br/>In stock: 9695 pcs</div><div>RFQ</div></div>    | <div><div>AD7708BR-REEL</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28-SOIC<br/>In stock: 4740 pcs</div><div>RFQ</div></div>     |
| <div><div>AD7708BRZ</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT R-R 8/10CH 28SOIC<br/>In stock: 9787 pcs</div><div>RFQ</div></div>       | <div><div>AD7707BRZ-REEL7</div><div>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT 3CHAN 20SOIC<br/>In stock: 9455 pcs</div><div>RFQ</div></div>         |