



ADI (Analog Devices, Inc.)



AD7908BRUZ-REEL

|                     |                                                                                                              |
|---------------------|--------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7908BRUZ-REEL                                                                                              |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                   |
| Product description | IC ADC 8BIT 8CH W/SEQ 20TSSOP                                                                                |
|                     |  1.AD7908BRUZ-REEL.pdf      |
|                     |  2.AD7908BRUZ-REEL.pdf      |
| Datasheets:         |  Lead free / RoHS Compliant |
| RoHs Status         | 39503 pcs stock                                                                                              |
| Stock Condition     | Hong Kong                                                                                                    |
| Ship From           | DHL/Fedex/TNT/UPS/EMS                                                                                        |
| Shipment Way        |                                                                                                              |

REQUEST FOR QUOTATION

Specifications of AD7908BRUZ-REEL

|                                  |                                                                                                                                                                                                                        |
|----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7908BRUZ-REEL                                                                                                                                                                                                        |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                                                                                                                             |
| DESCRIPTION                      | IC ADC 8BIT 8CH W/SEQ 20TSSOP                                                                                                                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                                                                                                                             |
| QUANTITY AVAILABLE               | 39503 pcs                                                                                                                                                                                                              |
| DATA SHEET                       |  1.AD7908BRUZ-REEL.pdf<br> 2.AD7908BRUZ-REEL.pdf |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.25 V                                                                                                                                                                                                         |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.25 V                                                                                                                                                                                                         |
| SUPPLIER DEVICE PACKAGE          | 20-TSSOP                                                                                                                                                                                                               |
| SERIES                           | -                                                                                                                                                                                                                      |
| SAMPLING RATE (PER SECOND)       | 1M                                                                                                                                                                                                                     |
| REFERENCE TYPE                   | External                                                                                                                                                                                                               |
| RATIO - S/H:ADC                  | 1:1                                                                                                                                                                                                                    |
| PACKAGING                        | Tape & Reel (TR)                                                                                                                                                                                                       |
| PACKAGE / CASE                   | 20-TSSOP (0.173", 4.40mm Width)                                                                                                                                                                                        |
| OTHER NAMES                      | AD7908BRUZ-REEL-ND<br>AD7908BRUZ-REELTR                                                                                                                                                                                |
| 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 SAR 20-TSSOP                                                                                                                                                               |
| DATA INTERFACE                   | SPI, DSP                                                                                                                                                                                                               |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                                                                                                                                            |
| BASE PART NUMBER                 | AD7908                                                                                                                                                                                                                 |
| ARCHITECTURE                     | SAR                                                                                                                                                                                                                    |

Related Tags

|                                            |                                      |                                                |
|--------------------------------------------|--------------------------------------|------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7908BRUZ-REEL | AD7908BRUZ-REEL Distributor          | AD7908BRUZ-REEL Supplier                       |
| AD7908BRUZ-REEL Price                      | AD7908BRUZ-REEL Pictures             | AD7908BRUZ-REEL Image                          |
| AD7908BRUZ-REEL PDF Datasheet              | AD7908BRUZ-REEL Download Datasheet   | AD7908BRUZ-REEL Datasheet                      |
| AD7908BRUZ-REEL Stock                      | Buy AD7908BRUZ-REEL                  | Buy ADI (Analog Devices, Inc.) AD7908BRUZ-REEL |
| ADI (Analog Devices, Inc.) AD7908BRUZ-REEL | ADI (Analog Devices, Inc.) Supplier  | ADI (Analog Devices, Inc.) Distributor         |
| ADI (Analog Devices, Inc.) AD7908BRUZ-REEL | AD AD7908BRUZ-REEL                   | ADI (Analog Devices, Inc.) AD7908BRUZ-REEL     |
| Analog Devices Inc. AD7908BRUZ-REEL        | Analog Devices, Inc. AD7908BRUZ-REEL |                                                |

Related Products

|                                                                                                                                                                                                                                                           |                                                                                                                                                                                                                                                              |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD7904BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH W/SEQ 16TSSOP<br/>In stock: 20411 pcs</div> <div>RFQ</div> |  <div><b>AD7908BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 1MSPS 20-TSSOP<br/>In stock: 19277 pcs</div> <div>RFQ</div>        |
|  <div><b>AD790JN</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PREC COMPARATOR HS 8-DIP<br/>In stock: 3903 pcs</div> <div>RFQ</div>             |  <div><b>AD790AQ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PREC COMPARATOR HS 8-CDIP<br/>In stock: 5861 pcs</div> <div>RFQ</div>              |
|  <div><b>AD790JNZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PREC COMPARATOR HS 8-DIP<br/>In stock: 7970 pcs</div> <div>RFQ</div>            |  <div><b>AD7904BRU-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH W/SEQ 16TSSOP<br/>In stock: 3059 pcs</div> <div>RFQ</div>      |
|  <div><b>AD790JR</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC PREC COMPARATOR HS 8-SOIC<br/>In stock: 5400 pcs</div> <div>RFQ</div>            |  <div><b>AD7908WYRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH 1MSPS 20-TSSOP<br/>In stock: 31398 pcs</div> <div>RFQ</div> |
|  <div><b>AD7904BRUZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH W/SEQ 16TSSOP<br/>In stock: 37820 pcs</div> <div>RFQ</div>  |  <div><b>AD7904BRUZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH 1MSPS 16-TSSOP<br/>In stock: 16016 pcs</div> <div>RFQ</div>        |
|  <div><b>AD7908BRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 8CH W/SEQ 20TSSOP<br/>In stock: 38272 pcs</div> <div>RFQ</div> |  <div><b>AD7904WYRUZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 8BIT 4CH W/SEQ 16TSSOP<br/>In stock: 36408 pcs</div> <div>RFQ</div>  |