



AD7992BRMZ-1REEL

|                     |                                                                                                                        |
|---------------------|------------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7992BRMZ-1REEL                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                             |
| Product description | IC ADC 12BIT 2CHAN I2C 10MSOP                                                                                          |
| Datasheets:         |  <a href="#">AD7992BRMZ-1REEL.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant           |
| Stock Condition     | 21329 pcs stock                                                                                                        |
| Ship From           | Hong Kong                                                                                                              |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                                  |

REQUEST FOR QUOTATION

Specifications of AD7992BRMZ-1REEL

|                                  |                                                                                                                          |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7992BRMZ-1REEL                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                               |
| DESCRIPTION                      | IC ADC 12BIT 2CHAN I2C 10MSOP                                                                                            |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                               |
| QUANTITY AVAILABLE               | 21329 pcs                                                                                                                |
| DATA SHEET                       |  <a href="#">AD7992BRMZ-1REEL.pdf</a> |
| VOLTAGE - SUPPLY, DIGITAL        | 2.7 V ~ 5.5 V                                                                                                            |
| VOLTAGE - SUPPLY, ANALOG         | 2.7 V ~ 5.5 V                                                                                                            |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                                  |
| SERIES                           | -                                                                                                                        |
| SAMPLING RATE (PER SECOND)       | 79k                                                                                                                      |
| REFERENCE TYPE                   | External                                                                                                                 |
| RATIO - S/H:ADC                  | 1:1                                                                                                                      |
| PACKAGING                        | Tape & Reel (TR)                                                                                                         |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                                 |
| OTHER NAMES                      | AD7992BRMZ-1REEL-ND<br>AD7992BRMZ-1REELTR                                                                                |
| OPERATING TEMPERATURE            | -40°C ~ 125°C                                                                                                            |
| NUMBER OF INPUTS                 | 2                                                                                                                        |
| NUMBER OF BITS                   | 12                                                                                                                       |
| 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             | 12 Bit Analog to Digital Converter 2 Input 1 SAR 10-MSOP                                                                 |
| DATA INTERFACE                   | I²C                                                                                                                      |
| CONFIGURATION                    | MUX-S/H-ADC                                                                                                              |
| BASE PART NUMBER                 | AD7992                                                                                                                   |
| ARCHITECTURE                     | SAR                                                                                                                      |

Related Tags

|                                             |                                       |                                                 |
|---------------------------------------------|---------------------------------------|-------------------------------------------------|
| ADI (Analog Devices, Inc.) AD7992BRMZ-1REEL | AD7992BRMZ-1REEL Distributor          | AD7992BRMZ-1REEL Supplier                       |
| AD7992BRMZ-1REEL Price                      | AD7992BRMZ-1REEL Pictures             | AD7992BRMZ-1REEL Image                          |
| AD7992BRMZ-1REEL PDF Datasheet              | AD7992BRMZ-1REEL Download Datasheet   | AD7992BRMZ-1REEL Datasheet                      |
| AD7992BRMZ-1REEL Stock                      | Buy AD7992BRMZ-1REEL                  | Buy ADI (Analog Devices, Inc.) AD7992BRMZ-1REEL |
| ADI (Analog Devices, Inc.) AD7992BRMZ-1REEL | ADI (Analog Devices, Inc.) Supplier   | ADI (Analog Devices, Inc.) Distributor          |
| ADI (Analog Devices, Inc.) AD7992BRMZ-1REEL | AD AD7992BRMZ-1REEL                   | ADI (Analog Devices, Inc.) AD7992BRMZ-1REEL     |
| Analog Devices Inc. AD7992BRMZ-1REEL        | Analog Devices, Inc. AD7992BRMZ-1REEL |                                                 |

Related Products

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|  <p><b>AD7992BRMZ-1-R2</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 2CHAN I2C 10MSOP<br/>In stock: 3182 pcs</p> <p>RFQ</p>    |  <p><b>AD7991YRJZ-1500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 4CH SAR I2C SOT23-8<br/>In stock: 11230 pcs</p> <p>RFQ</p> |
|  <p><b>AD7992BRMZ-0</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 2CHAN I2C 10MSOP<br/>In stock: 12677 pcs</p> <p>RFQ</p>      |  <p><b>AD7993BRU-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 4CHAN I2C 16TSSOP<br/>In stock: 4952 pcs</p> <p>RFQ</p>           |
|  <p><b>AD7992BRMZ-1</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 2CHAN I2C 10-MSOP<br/>In stock: 11442 pcs</p> <p>RFQ</p>     |  <p><b>AD7992BRMZ-OREEL</b><br/>Manufacturers: Analog Devices Inc.<br/>Description: IC ADC 12BIT 2CHAN I2C 10MSOP<br/>In stock: 21306 pcs</p> <p>RFQ</p>             |
|  <p><b>AD7993BRU-0</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 4CH W/I2C 16-TSSOP<br/>In stock: 6005 pcs</p> <p>RFQ</p>      |  <p><b>AD7991YRJZ-1RL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT 4CH I2C SOT23-8<br/>In stock: 3706 pcs</p> <p>RFQ</p>          |
|  <p><b>AD7993BRUZ-OREEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 4CHAN I2C 16TSSOP<br/>In stock: 25892 pcs</p> <p>RFQ</p> |  <p><b>AD7993BRU-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 4CHAN I2C 16TSSOP<br/>In stock: 3732 pcs</p> <p>RFQ</p>       |
|  <p><b>AD7993BRUZ-0</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 4CH W/I2C 16-TSSOP<br/>In stock: 15385 pcs</p> <p>RFQ</p>    |  <p><b>AD7993BRU-OREEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 10BIT 4CHAN I2C 16TSSOP<br/>In stock: 5693 pcs</p> <p>RFQ</p>       |