



ADI (Analog Devices, Inc.)

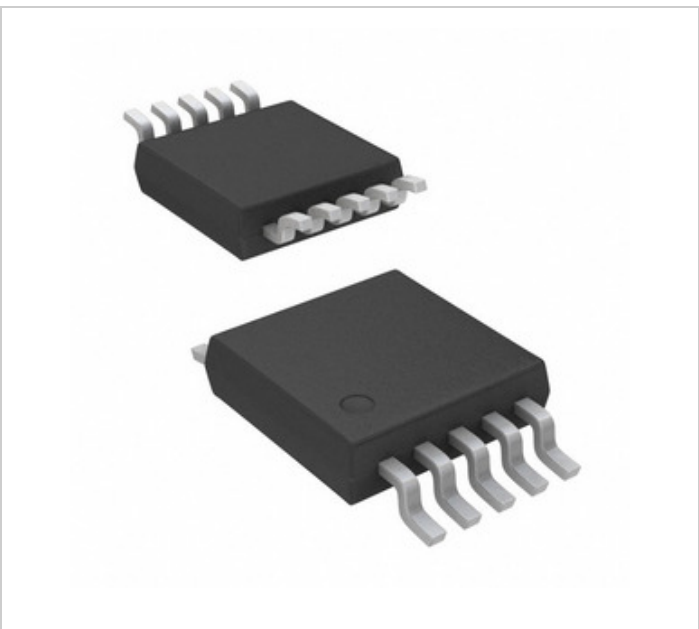


Image may be representation. See specifications for product details.

AD7153BRMZ

|                     |                                                                                                                  |
|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7153BRMZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC CDC 12BIT 1/2CH 10MSOP                                                                                        |
| Datasheets:         |  <a href="#">AD7153BRMZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 3239 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of AD7153BRMZ

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7153BRMZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                      | IC CDC 12BIT 1/2CH 10MSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 3239 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">AD7153BRMZ.pdf</a> |
| VOLTAGE SUPPLY SOURCE            | Single Supply                                                                                                      |
| VOLTAGE - SUPPLY                 | 2.7 V ~ 3.6 V                                                                                                      |
| TYPE                             | Capacitance-to-Digital Converter                                                                                   |
| SUPPLIER DEVICE PACKAGE          | 10-MSOP                                                                                                            |
| SERIES                           | -                                                                                                                  |
| SAMPLING RATE (PER SECOND)       | -                                                                                                                  |
| RESOLUTION (BITS)                | 12 b                                                                                                               |
| PACKAGING                        | Tube                                                                                                               |
| PACKAGE / CASE                   | 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)                                                                           |
| OPERATING TEMPERATURE            | -40°C ~ 85°C                                                                                                       |
| NUMBER OF CHANNELS               | 1                                                                                                                  |
| MOUNTING TYPE                    | Surface Mount                                                                                                      |
| MOISTURE SENSITIVITY LEVEL (MSL) | 1 (Unlimited)                                                                                                      |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| DETAILED DESCRIPTION             | Capacitance-to-Digital Converter 12 bit Serial 10-MSOP                                                             |
| DATA INTERFACE                   | Serial                                                                                                             |
| BASE PART NUMBER                 | AD7153                                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD7153BRMZ | AD7153BRMZ Distributor              | AD7153BRMZ Supplier                       |
| AD7153BRMZ Price                      | AD7153BRMZ Pictures                 | AD7153BRMZ Image                          |
| AD7153BRMZ PDF Datasheet              | AD7153BRMZ Download Datasheet       | AD7153BRMZ Datasheet                      |
| AD7153BRMZ Stock                      | Buy AD7153BRMZ                      | Buy ADI (Analog Devices, Inc.) AD7153BRMZ |
| ADI (Analog Devices, Inc.) AD7153BRMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD7153BRMZ | AD AD7153BRMZ                       | ADI (Analog Devices, Inc.) AD7153BRMZ     |
| Analog Devices Inc. AD7153BRMZ        | Analog Devices, Inc. AD7153BRMZ     |                                           |

Related Products

|                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                               |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
|  <div><b>AD7153BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CDC 12BIT 1/2CH 10MSOP<br/>In stock: 3723 pcs<br/><b>RFQ</b></div>           |  <div><b>AD7150BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CAP CONV 2CH ULT LP 10MSOP<br/>In stock: 47404 pcs<br/><b>RFQ</b></div>     |
|  <div><b>AD7156BCPZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CDC 2CH 12BIT 1.8V 10-LFCSP<br/>In stock: 64426 pcs<br/><b>RFQ</b></div>     |  <div><b>AD7156BCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CDC 2CH 12BIT 1.8V 10LFCSP<br/>In stock: 47216 pcs<br/><b>RFQ</b></div>    |
|  <div><b>AD7151BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CAP CONV 1CH ULT LP 10MSOP<br/>In stock: 23595 pcs<br/><b>RFQ</b></div>      |  <div><b>AD7151BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CAP CONV 1CH ULT LP 10MSOP<br/>In stock: 22002 pcs<br/><b>RFQ</b></div>          |
|  <div><b>AD7152BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CDC 12BIT 2/4CH 10MSOP<br/>In stock: 3884 pcs<br/><b>RFQ</b></div>                |  <div><b>AD7150BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CAP CONV 2CH ULT LP 10MSOP<br/>In stock: 24166 pcs<br/><b>RFQ</b></div>          |
|  <div><b>AD7171BCPZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 16BIT SER 125HZ 10LFCSP<br/>In stock: 51456 pcs<br/><b>RFQ</b></div>   |  <div><b>AD7170BCPZ-REEL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SIGMA-DELTA 10LFCSP<br/>In stock: 72589 pcs<br/><b>RFQ</b></div> |
|  <div><b>AD7170BCPZ-500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC ADC 12BIT SIGMA-DELTA 10LFCSP<br/>In stock: 36136 pcs<br/><b>RFQ</b></div> |  <div><b>AD7152BRMZ-REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CDC 12BIT 2/4CH 10MSOP<br/>In stock: 6531 pcs<br/><b>RFQ</b></div>          |