



AD7152BRMZ

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|---------------------|------------------------------------------------------------------------------------------------------------------|
| Part Number:        | AD7152BRMZ                                                                                                       |
| Manufacturer/Brand: | ADI (Analog Devices, Inc.)                                                                                       |
| Product description | IC CDC 12BIT 2/4CH 10MSOP                                                                                        |
| Datasheets:         |  <a href="#">AD7152BRMZ.pdf</a> |
| RoHs Status         |  Lead free / RoHS Compliant     |
| Stock Condition     | 3884 pcs stock                                                                                                   |
| Ship From           | Hong Kong                                                                                                        |
| Shipment Way        | DHL/Fedex/TNT/UPS/EMS                                                                                            |

REQUEST FOR QUOTATION

Specifications of AD7152BRMZ

|                                  |                                                                                                                    |
|----------------------------------|--------------------------------------------------------------------------------------------------------------------|
| PART NUMBER                      | AD7152BRMZ                                                                                                         |
| MANUFACTURER                     | ADI (Analog Devices, Inc.)                                                                                         |
| DESCRIPTION                      | IC CDC 12BIT 2/4CH 10MSOP                                                                                          |
| LEAD FREE STATUS / ROHS STATUS   | Lead free / RoHS Compliant                                                                                         |
| QUANTITY AVAILABLE               | 3884 pcs                                                                                                           |
| DATA SHEET                       |  <a href="#">AD7152BRMZ.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               | 2                                                                                                                  |
| 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                 | AD7152                                                                                                             |

Related Tags

|                                       |                                     |                                           |
|---------------------------------------|-------------------------------------|-------------------------------------------|
| ADI (Analog Devices, Inc.) AD7152BRMZ | AD7152BRMZ Distributor              | AD7152BRMZ Supplier                       |
| AD7152BRMZ Price                      | AD7152BRMZ Pictures                 | AD7152BRMZ Image                          |
| AD7152BRMZ PDF Datasheet              | AD7152BRMZ Download Datasheet       | AD7152BRMZ Datasheet                      |
| AD7152BRMZ Stock                      | Buy AD7152BRMZ                      | Buy ADI (Analog Devices, Inc.) AD7152BRMZ |
| ADI (Analog Devices, Inc.) AD7152BRMZ | ADI (Analog Devices, Inc.) Supplier | ADI (Analog Devices, Inc.) Distributor    |
| ADI (Analog Devices, Inc.) AD7152BRMZ | AD AD7152BRMZ                       | ADI (Analog Devices, Inc.) AD7152BRMZ     |
| Analog Devices Inc. AD7152BRMZ        | Analog Devices, Inc. AD7152BRMZ     |                                           |

Related Products

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| <div></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/><div>RFQ</div></div>  | <div></div> <div><b>AD7148ACPZ-1500RL7</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CAP-TO-DGTL CONV PROG 16LFCSP<br/>In stock: 4766 pcs<br/><div>RFQ</div></div> |
| <div></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/><div>RFQ</div></div> | <div></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/><div>RFQ</div></div> |
| <div></div> <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/><div>RFQ</div></div>       | <div></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/><div>RFQ</div></div>     |
| <div></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/><div>RFQ</div></div>       | <div></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/><div>RFQ</div></div>           |
| <div></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/><div>RFQ</div></div>  | <div></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/><div>RFQ</div></div>           |
| <div></div> <div><b>AD7153BRMZ</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CDC 12BIT 1/2CH 10MSOP<br/>In stock: 3239 pcs<br/><div>RFQ</div></div>            | <div></div> <div><b>AD7148ACPZ-1REEL</b><br/>Manufacturers: ADI (Analog Devices, Inc.)<br/>Description: IC CAP-TO-DGTL CONV PROG 16LFCSP<br/>In stock: 3418 pcs<br/><div>RFQ</div></div>   |