



ADI (Analog Devices, Inc.)

### AD7983BRMZ-RL7

Part Number:	AD7983BRMZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC ADC 16BIT 1.33MSPS 10MSOP
Datasheets:	<a href="#">AD7983BRMZ-RL7.pdf</a>
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	6422 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

**REQUEST FOR QUOTATION**

Image may be representation. See specifications for product details.

#### Specifications of AD7983BRMZ-RL7

PART NUMBER	AD7983BRMZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1.33MSPS 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6422 pcs
DATA SHEET	<a href="#">AD7983BRMZ-RL7.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	PuSAR®
SAMPLING RATE (PER SECOND)	1.33M
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	AD7983BRMZ-RL7-ND AD7983BRMZ-RL7TR
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Pseudo-Differential
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 10-MSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7983
ARCHITECTURE	SAR

#### Related Tags

<a href="#">ADI (Analog Devices, Inc.) AD7983BRMZ-RL7</a>	<a href="#">AD7983BRMZ-RL7 Distributor</a>	<a href="#">AD7983BRMZ-RL7 Supplier</a>
<a href="#">AD7983BRMZ-RL7 Price</a>	<a href="#">AD7983BRMZ-RL7 Pictures</a>	<a href="#">AD7983BRMZ-RL7 Image</a>
<a href="#">AD7983BRMZ-RL7 PDF Datasheet</a>	<a href="#">AD7983BRMZ-RL7 Download Datasheet</a>	<a href="#">AD7983BRMZ-RL7 Datasheet</a>
<a href="#">AD7983BRMZ-RL7 Stock</a>	<a href="#">Buy AD7983BRMZ-RL7</a>	<a href="#">Buy ADI (Analog Devices, Inc.) AD7983BRMZ-RL7</a>
<a href="#">ADI (Analog Devices, Inc.) AD7983BRMZ-RL7</a>	<a href="#">ADI (Analog Devices, Inc.) Supplier</a>	<a href="#">ADI (Analog Devices, Inc.) Distributor</a>
<a href="#">ADI (Analog Devices, Inc.) AD7983BRMZ-RL7</a>	<a href="#">AD AD7983BRMZ-RL7</a>	<a href="#">ADI (Analog Devices, Inc.) AD7983BRMZ-RL7</a>
<a href="#">Analog Devices Inc. AD7983BRMZ-RL7</a>	<a href="#">Analog Devices, Inc. AD7983BRMZ-RL7</a>	

#### Related Products

<p><b>AD7983BCPZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 4683 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7983BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 5833 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7985BCPZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16B 2.5MSPS PULSR 20LFCSP In stock: 2626 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7984BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1.3MSPS SAR 10MSOP In stock: 2389 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7985BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16B 2.5MSPS PULSR 20LFCSP In stock: 5017 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7984BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1.33MSPS 10LFCSP In stock: 4300 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7984BCPZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1.33MSPS 10LFCSP In stock: 3083 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7984BRMZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1.3MSPS SAR 10MSOP In stock: 4122 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7982BRMZRL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 7.0MW 1MSPS 10-MSOP In stock: 2352 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7982BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10MSOP In stock: 3008 pcs</p> <p><b>RFQ</b></p>
<p><b>AD7983BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10MSOP In stock: 4320 pcs</p> <p><b>RFQ</b></p>	<p><b>AD7983BCPZ-R2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 6287 pcs</p> <p><b>RFQ</b></p>

