



ADI (Analog Devices, Inc.)

AD7980BRMZRL7

Part Number:	AD7980BRMZRL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	ADC 16BIT 1MSPS LP 10-MSOP
Datasheets:	 AD7980BRMZRL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

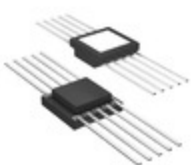
Specifications of AD7980BRMZRL7

PART NUMBER	AD7980BRMZRL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ADC 16BIT 1MSPS LP 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7980BRMZRL7.pdf
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)	1M
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	AD7980BRMZRL7-ND AD7980BRMZRL7TR
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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	AD7980
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7980BRMZRL7	AD7980BRMZRL7 Distributor	AD7980BRMZRL7 Supplier
AD7980BRMZRL7 Price	AD7980BRMZRL7 Pictures	AD7980BRMZRL7 Image
AD7980BRMZRL7 PDF Datasheet	AD7980BRMZRL7 Download Datasheet	AD7980BRMZRL7 Datasheet
AD7980BRMZRL7 Stock	Buy AD7980BRMZRL7	Buy ADI (Analog Devices, Inc.) AD7980BRMZRL7
ADI (Analog Devices, Inc.) AD7980BRMZRL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7980BRMZRL7	Analog Devices, Inc. AD7980BRMZRL7	

Related Products

 AD7982BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSR 10LFCSP In stock: Out stock RFQ	 AD7981HFZ Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 600KSPS 210C SAR ADC In stock: Out stock RFQ
 AD7980BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 1.25LSB 10-MSOP In stock: Out stock RFQ	 AD7980ACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: Out stock RFQ
 AD7980ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: 319 pcs RFQ	 AD7980SRMZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: Out stock RFQ
 AD7980ARMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 2.5LSB 10-MSOP In stock: Out stock RFQ	 AD7981HRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 600KSPS 10MSOP In stock: Out stock RFQ
 AD7982BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10LFCS In stock: Out stock RFQ	 AD7980BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: Out stock RFQ
 AD7980SRMZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS LP 10MSOP In stock: Out stock RFQ	 AD7980BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: Out stock RFQ