AD7980SRMZ-EP-RL7

Part Number:	AD7980SRMZ-EP-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	ADC 16BIT 1MSPS LP 10-MSOP
Datasheets:	📄 AD7980SRMZ-EP-RL7.pdf
RoHs Status	✅ Lead free / RoHS Compliant
Stock Condition	4758 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

ADI (Analog Devices, Inc.)

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD7980SRMZ-EP-RL7

PART NUMBER	AD7980SRMZ-EP-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ADC 16BIT 1MSPS LP 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4758 pcs
DATA SHEET	📄 AD7980SRMZ-EP-RL7.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	PulSAR®
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	AD7980SRMZ-EP-RL7-ND AD7980SRMZ-EP-RL7TR
OPERATING TEMPERATURE	-40℃ ~ 125℃
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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.) AD7980SRMZ-EP-RL7	AD7980SRMZ-EP-RL7 Distributor	AD7980SRMZ-EP-RL7 Supplier
AD7980SRMZ-EP-RL7 Price	AD7980SRMZ-EP-RL7 Pictures	AD7980SRMZ-EP-RL7 Image
AD7980SRMZ-EP-RL7 PDF Datasheet	AD7980SRMZ-EP-RL7 Download Datasheet	AD7980SRMZ-EP-RL7 Datasheet
AD7980SRMZ-EP-RL7 Stock	Buy AD7980SRMZ-EP-RL7	Buy ADI (Analog Devices, Inc.) AD7980SRMZ-EP-RL7
ADI (Analog Devices, Inc.) AD7980SRMZ-EP-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7980SRMZ-EP-RL7	AD AD7980SRMZ-EP-RL7	ADI (Analog Devices, Inc.) AD7980SRMZ-EP-RL7
Analog Devices Inc. AD7980SRMZ-EP-RL7	Analog Devices, Inc. AD7980SRMZ-EP-RL7	

Related Products

AD7980BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: 8298 pcs RFQ	**AD7981HFZ** Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 600KSPS 210C SAR ADC In stock: 445 pcs RFQ
AD7980SRMZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS LP 10MSOP In stock: 3218 pcs RFQ	**AD7981HRMZ** Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 600KSPS 10MSOP In stock: 727 pcs RFQ
AD7982BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10MSOP In stock: 3008 pcs RFQ	**AD7980BRMZRL7** Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: 6892 pcs RFQ
AD7980ARMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 2.5LSB 10-MSOP In stock: 5209 pcs RFQ	**AD7982BCPZ-RL7** Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSR 10LFCSP In stock: 4324 pcs RFQ
AD7980BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: 7766 pcs RFQ	**AD7982BCPZ-RL** Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10LFCS In stock: 4068 pcs RFQ
AD7980BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 1.25LSB 10-MSOP In stock: 5204 pcs RFQ	**AD7982BRMZRL7** Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 7.0MW 1MSPS 10-MSOP In stock: 2352 pcs RFQ