ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

AD7980SRMZ-EP

Part Number:	AD7980SRMZ-EP
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 1MSPS LP 10MSOP
Datasheets:	AD7980SRMZ-EP.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	3218 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.
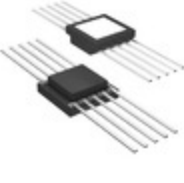
Specifications of AD7980SRMZ-EP

PART NUMBER	AD7980SRMZ-EP
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 1MSPS LP 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3218 pcs
DATA SHEET	AD7980SRMZ-EP.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	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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)
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	AD7980SRMZ-EP Distributor	AD7980SRMZ-EP Supplier
AD7980SRMZ-EP Price	AD7980SRMZ-EP Pictures	AD7980SRMZ-EP Image
AD7980SRMZ-EP PDF Datasheet	AD7980SRMZ-EP Download Datasheet	AD7980SRMZ-EP Datasheet
AD7980SRMZ-EP Stock	Buy AD7980SRMZ-EP	Buy ADI (Analog Devices, Inc.) AD7980SRMZ-EP
ADI (Analog Devices, Inc.) AD7980SRMZ-EP	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7980SRMZ-EP	AD AD7980SRMZ-EP	ADI (Analog Devices, Inc.) AD7980SRMZ-EP
Analog Devices Inc. AD7980SRMZ-EP	Analog Devices, Inc. AD7980SRMZ-EP	

Related Products

AD7980BRMZRL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: ADC 16BIT 1MSPS LP 10-MSOP
In stock: 6892 pcs
RFQ

AD7982BRMZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 18BIT 1MSPS PULSAR 10MSOP
In stock: 3008 pcs
RFQ

AD7980BRMZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: ADC 16BIT 1MSPS 1.25LSB 10-MSOP
In stock: 5204 pcs
RFQ

AD7982BCPZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 18BIT 1MSPS PULSAR 10LFCS
In stock: 4068 pcs
RFQ

AD7980ARMZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: ADC 16BIT 1MSPS LP 10-MSOP
In stock: 4932 pcs
RFQ

AD7981HFZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: 16-BIT 600KSPS 210C SAR ADC
In stock: 445 pcs
RFQ

AD7980BCPZ-RL
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT 1MSPS SAR 10LFCSP
In stock: 8298 pcs
RFQ

AD7980ARMZRL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: ADC 16BIT 1MSPS 2.5LSB 10-MSOP
In stock: 5209 pcs
RFQ

AD7981HRMZ
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT 600KSPS 10MSOP
In stock: 727 pcs
RFQ

AD7980SRMZ-EP-RL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: ADC 16BIT 1MSPS LP 10-MSOP
In stock: 4758 pcs
RFQ

AD7980BCPZ-RL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 16BIT 1MSPS SAR 10LFCSP
In stock: 7766 pcs
RFQ

AD7982BCPZ-RL7
Manufacturers: ADI (Analog Devices, Inc.)
Description: IC ADC 18BIT 1MSPS PULSR 10LFCSP
In stock: 4324 pcs
RFQ