



AD7980ARMZ

Part Number:	AD7980ARMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	ADC 16BIT 1MSPS LP 10-MSOP
Datasheets:	 AD7980ARMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7980ARMZ

PART NUMBER	AD7980ARMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	ADC 16BIT 1MSPS LP 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7980ARMZ.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	PuISAR®
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)
MANUFACTURER STANDARD LEAD TIME	18 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.) AD7980ARMZ	AD7980ARMZ Distributor	AD7980ARMZ Supplier
AD7980ARMZ Price	AD7980ARMZ Pictures	AD7980ARMZ Image
AD7980ARMZ PDF Datasheet	AD7980ARMZ Download Datasheet	AD7980ARMZ Datasheet
AD7980ARMZ Stock	Buy AD7980ARMZ	Buy ADI (Analog Devices, Inc.) AD7980ARMZ
ADI (Analog Devices, Inc.) AD7980ARMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7980ARMZ	AD AD7980ARMZ	ADI (Analog Devices, Inc.) AD7980ARMZ
Analog Devices Inc. AD7980ARMZ	Analog Devices, Inc. AD7980ARMZ	

Related Products

 AD7980ACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: Out stock RFQ	 AD7980BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 1.25LSB 10-MSOP In stock: Out stock RFQ
 AD7980BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: Out stock RFQ	 AD7980BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: Out stock RFQ
 AD7980ACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: Out stock RFQ	 AD797BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 110MHZ 8SOIC In stock: Out stock RFQ
 AD797BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 110MHZ 8SOIC In stock: 750 pcs RFQ	 AD7980ARMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 2.5LSB 10-MSOP In stock: Out stock RFQ
 AD7980SRMZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS LP 10MSOP In stock: Out stock RFQ	 AD7980BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: Out stock RFQ
 AD797BR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 110MHZ 8SOIC In stock: Out stock RFQ	 AD797BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 110MHZ 8SOIC In stock: Out stock RFQ