



AD7981HRMZ

Part Number:	AD7981HRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 600KSPS 10MSOP
Datasheets:	PDF AD7981HRMZ.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7981HRMZ

PART NUMBER	AD7981HRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 600KSPS 10MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD7981HRMZ.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)	600k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-55°C ~ 175°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	12 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	AD7981
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7981HRMZ	AD7981HRMZ Distributor	AD7981HRMZ Supplier
AD7981HRMZ Price	AD7981HRMZ Pictures	AD7981HRMZ Image
AD7981HRMZ PDF Datasheet	AD7981HRMZ Download Datasheet	AD7981HRMZ Datasheet
AD7981HRMZ Stock	Buy AD7981HRMZ	Buy ADI (Analog Devices, Inc.) AD7981HRMZ
ADI (Analog Devices, Inc.) AD7981HRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7981HRMZ	AD AD7981HRMZ	ADI (Analog Devices, Inc.) AD7981HRMZ
Analog Devices Inc. AD7981HRMZ	Analog Devices, Inc. AD7981HRMZ	

Related Products

<p>AD7980BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: Out stock</p> <p>RFQ</p>	<p>AD7982BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSR 10LFCSP In stock: Out stock</p> <p>RFQ</p>
<p>AD7980SRMZ-EP-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: Out stock</p> <p>RFQ</p>	<p>AD7981HFZ Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 600KSPS 210C SAR ADC In stock: Out stock</p> <p>RFQ</p>
<p>AD7982BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 7.0MW 1MSPS 10-MSOP In stock: Out stock</p> <p>RFQ</p>	<p>AD7982BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10LFCS In stock: Out stock</p> <p>RFQ</p>
<p>AD7982BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10MSOP In stock: Out stock</p> <p>RFQ</p>	<p>AD7980SRMZ-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS LP 10MSOP In stock: Out stock</p> <p>RFQ</p>
<p>AD7980BRMZRL7 Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: Out stock</p> <p>RFQ</p>	<p>AD7983BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: Out stock</p> <p>RFQ</p>
<p>AD7980BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 1.25LSB 10-MSOP In stock: Out stock</p> <p>RFQ</p>	<p>AD7983BCPZ-R2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: Out stock</p> <p>RFQ</p>