






AD7981HRMZ

Part Number:	AD7981HRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 600KSPS 10MSOP
Datasheets:	 AD7981HRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	727 pcs stock
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
QUANTITY AVAILABLE	727 pcs
DATA SHEET	 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	PuISAR®
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)
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

<div><div><b>AD7982BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10MSOP In stock: 3008 pcs <div>RFQ</div></div></div>	<div><div><b>AD7980SRMZ-EP</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS LP 10MSOP In stock: 3218 pcs <div>RFQ</div></div></div>
<div><div><b>AD7981HFZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: 16-BIT 600KSPS 210C SAR ADC In stock: 445 pcs <div>RFQ</div></div></div>	<div><div><b>AD7983BCPZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 4683 pcs <div>RFQ</div></div></div>
<div><div><b>AD7982BRMZRL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 7.0MW 1MSPS 10-MSOP In stock: 2352 pcs <div>RFQ</div></div></div>	<div><div><b>AD7982BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSR 10LFCSP In stock: 4324 pcs <div>RFQ</div></div></div>
<div><div><b>AD7983BCPZ-R2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 6287 pcs <div>RFQ</div></div></div>	<div><div><b>AD7980BRMZRL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: 6892 pcs <div>RFQ</div></div></div>
<div><div><b>AD7980BRMZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 1.25LSB 10-MSOP In stock: 5204 pcs <div>RFQ</div></div></div>	<div><div><b>AD7982BCPZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10LFCS In stock: 4068 pcs <div>RFQ</div></div></div>
<div><div><b>AD7980SRMZ-EP-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: 4758 pcs <div>RFQ</div></div></div>	<div><div><b>AD7980BCPZ-RL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: 7766 pcs <div>RFQ</div></div></div>