






AD7981HFZ

Part Number:	AD7981HFZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	16-BIT 600KSPS 210C SAR ADC
Datasheets:	 AD7981HFZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	445 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION













Specifications of AD7981HFZ

PART NUMBER	AD7981HFZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	16-BIT 600KSPS 210C SAR ADC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	445 pcs
DATA SHEET	 AD7981HFZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.375 V ~ 2.625 V
VOLTAGE - SUPPLY, ANALOG	2.375 V ~ 2.625 V
SUPPLIER DEVICE PACKAGE	10-CFlatpack
SERIES	PuISAR®
SAMPLING RATE (PER SECOND)	600k
REFERENCE TYPE	External
RATIO - S/H:ADC	1:1
PACKAGING	Tube
PACKAGE / CASE	10-CFlatPack
OPERATING TEMPERATURE	-55°C ~ 210°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-CFlatpack
DATA INTERFACE	SPI, DSP
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD7981
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD7981HFZ	AD7981HFZ Distributor	AD7981HFZ Supplier
AD7981HFZ Price	AD7981HFZ Pictures	AD7981HFZ Image
AD7981HFZ PDF Datasheet	AD7981HFZ Download Datasheet	AD7981HFZ Datasheet
AD7981HFZ Stock	Buy AD7981HFZ	Buy ADI (Analog Devices, Inc.) AD7981HFZ
ADI (Analog Devices, Inc.) AD7981HFZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7981HFZ	AD AD7981HFZ	ADI (Analog Devices, Inc.) AD7981HFZ
Analog Devices Inc. AD7981HFZ	Analog Devices, Inc. AD7981HFZ	

Related Products

<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10LFCSP In stock: 4068 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1.33MSPS 10LFCSP In stock: 6287 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSR 10LFCSP In stock: 4324 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: 6892 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 7.0MW 1MSPS 10-MSOP In stock: 2352 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: 8298 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS SAR 10LFCSP In stock: 7766 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 1MSPS LP 10MSOP In stock: 3218 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS 1.25LSB 10-MSOP In stock: 5204 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 600KSPS 10MSOP In stock: 727 pcs</div><div>RFQ</div></div>
<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: ADC 16BIT 1MSPS LP 10-MSOP In stock: 4758 pcs</div><div>RFQ</div></div>	<div><div>Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 18BIT 1MSPS PULSAR 10MSOP In stock: 3008 pcs</div><div>RFQ</div></div>