



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)

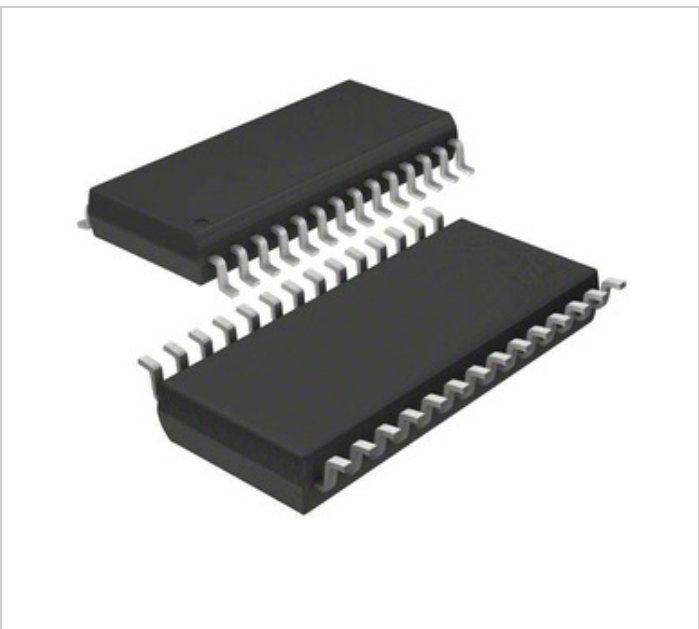


Image may be representation. See specifications for product details.

AD977CRS

Part Number:	AD977CRS
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 16BIT 100KSPS 28-SSOP
Datasheets:	 AD977CRS.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD977CRS

PART NUMBER	AD977CRS
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 16BIT 100KSPS 28-SSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD977CRS.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	28-SSOP
SERIES	-
SAMPLING RATE (PER SECOND)	100k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	28-SSOP (0.209", 5.30mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	16
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Single Ended
FEATURES	-
DETAILED DESCRIPTION	16 Bit Analog to Digital Converter 1 Input 1 SAR 28-SSOP
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	AD977
ARCHITECTURE	SAR

Related Tags

ADI (Analog Devices, Inc.) AD977CRS	AD977CRS Distributor	AD977CRS Supplier
AD977CRS Price	AD977CRS Pictures	AD977CRS Image
AD977CRS PDF Datasheet	AD977CRS Download Datasheet	AD977CRS Datasheet
AD977CRS Stock	Buy AD977CRS	Buy ADI (Analog Devices, Inc.) AD977CRS
ADI (Analog Devices, Inc.) AD977CRS	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD977CRS	AD AD977CRS	ADI (Analog Devices, Inc.) AD977CRS
Analog Devices Inc. AD977CRS	Analog Devices, Inc. AD977CRS	

Related Products

 AD977CRRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20-SOIC In stock: Out stock RFQ	 AD977BRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 28SSOP In stock: 86 pcs RFQ
 AD977CNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20-DIP In stock: 102 pcs RFQ	 AD977CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20SOIC In stock: 17 pcs RFQ
 AD977BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20SOIC In stock: 235 pcs RFQ	 AD9780BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BT 600MSPS LVDS 72LFCSP In stock: 51 pcs RFQ
 AD977CRZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20SOIC In stock: Out stock RFQ	 AD977BRZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20SOIC In stock: Out stock RFQ
 AD9780BCPZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BT 600MSPS LVDS 72LFCSP In stock: Out stock RFQ	 AD9781BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BT 500MSPS LVDS 72LFCSP In stock: 32 pcs RFQ
 AD977CRSZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SRL 100KSPS 28SSOP In stock: Out stock RFQ	 AD977CN Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT 100KSPS 20-DIP In stock: Out stock RFQ