



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7781CRUZ

Part Number:	AD7781CRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 20BIT 1CH LP SD 16TSSOP
Datasheets:	 AD7781CRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	8064 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7781CRUZ

PART NUMBER	AD7781CRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 20BIT 1CH LP SD 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	8064 pcs
DATA SHEET	 AD7781CRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	16.7
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	1
NUMBER OF BITS	20
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	PGA
DETAILED DESCRIPTION	20 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 16-TSSOP
DATA INTERFACE	SPI
CONFIGURATION	PGA-ADC
BASE PART NUMBER	AD7781
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) AD7781CRUZ	AD7781CRUZ Distributor	AD7781CRUZ Supplier
AD7781CRUZ Price	AD7781CRUZ Pictures	AD7781CRUZ Image
AD7781CRUZ PDF Datasheet	AD7781CRUZ Download Datasheet	AD7781CRUZ Datasheet
AD7781CRUZ Stock	Buy AD7781CRUZ	Buy ADI (Analog Devices, Inc.) AD7781CRUZ
ADI (Analog Devices, Inc.) AD7781CRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD7781CRUZ	Analog Devices, Inc. AD7781CRUZ	

Related Products

 AD7781BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1CH LP SD 16TSSOP In stock: 14072 pcs RFQ	 AD7780BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 1CH LP SD 14SOIC In stock: 10392 pcs RFQ
 AD7781BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1CH LP SD 16TSSOP In stock: 8169 pcs RFQ	 AD7781BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1CH LP SD 14SOIC In stock: 9264 pcs RFQ
 AD7780BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 1CH LP SD 14SOIC In stock: 6570 pcs RFQ	 AD7782BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 2CHAN 16TSSOP In stock: 10154 pcs RFQ
 AD7781CRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1CH LP SD 16TSSOP In stock: 15198 pcs RFQ	 AD7781CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1CH LP SD 14SOIC In stock: 8529 pcs RFQ
 AD7782BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 2CHAN 16TSSOP In stock: 18571 pcs RFQ	 AD7782BRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 2CH 16-TSSOP In stock: 4377 pcs RFQ
 AD7781CRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1CH LP SD 14SOIC In stock: 17849 pcs RFQ	 AD7781BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 20BIT 1CH LP SD 14SOIC In stock: 15723 pcs RFQ