



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD7177-2BRUZ

Part Number:	AD7177-2BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 32BIT S/D 10KSPS 24TSSOP
Datasheets:	 AD7177-2BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD7177-2BRUZ

PART NUMBER	AD7177-2BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 32BIT S/D 10KSPS 24TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7177-2BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SERIES	-
SAMPLING RATE (PER SECOND)	10k
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	-
PACKAGING	Tube
PACKAGE / CASE	24-TSSOP (0.173", 4.40mm Width)
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	2, 4
NUMBER OF BITS	32
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	11 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Temperature Sensor
DETAILED DESCRIPTION	32 Bit Analog to Digital Converter 2, 4 Input 1 Sigma-Delta 24-TSSOP
DATA INTERFACE	SPI, DSP
CONFIGURATION	MUX-ADC
BASE PART NUMBER	AD7177
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) AD7177-2BRUZ	AD7177-2BRUZ Distributor	AD7177-2BRUZ Supplier
AD7177-2BRUZ Price	AD7177-2BRUZ Pictures	AD7177-2BRUZ Image
AD7177-2BRUZ PDF Datasheet	AD7177-2BRUZ Download Datasheet	AD7177-2BRUZ Datasheet
AD7177-2BRUZ Stock	Buy AD7177-2BRUZ	Buy ADI (Analog Devices, Inc.) AD7177-2BRUZ
ADI (Analog Devices, Inc.) AD7177-2BRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7177-2BRUZ	AD AD7177-2BRUZ	ADI (Analog Devices, Inc.) AD7177-2BRUZ
Analog Devices Inc. AD7177-2BRUZ	Analog Devices, Inc. AD7177-2BRUZ	

Related Products

 AD7177-2BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 32BIT S/D 10KSPS 24TSSOP In stock: Out stock RFQ	 AD7175-8BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 40LFCSP In stock: Out stock RFQ
 AD7175-8BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 40LFCSP In stock: 23 pcs RFQ	 AD7176-2BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24-TSSOP In stock: Out stock RFQ
 AD7176-2BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24TSSOP In stock: Out stock RFQ	 AD7190WBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 24BIT W/PGA 24TSSOP In stock: Out stock RFQ
 AD7190WBRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT 4.8KSPS 24TSSOP In stock: Out stock RFQ	 AD7175-8BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 40LFCSP In stock: Out stock RFQ
 AD7190BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 24BIT W/PGA 24TSSOP In stock: Out stock RFQ	 AD7175-2BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24-TSSOP In stock: Out stock RFQ
 AD7191BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 24B SD 24TSSOP In stock: Out stock RFQ	 AD7190BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 2CH 24BIT W/PGA 24TSSOP In stock: Out stock RFQ