



ADI (Analog Devices, Inc.)



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AD7170BCPZ-REEL7

Part Number:	AD7170BCPZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SIGMA-DELTA 10LFCSP
Datasheets:	 AD7170BCPZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

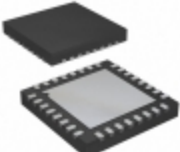
Specifications of AD7170BCPZ-REEL7

PART NUMBER	AD7170BCPZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SIGMA-DELTA 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7170BCPZ-REEL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.25 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.25 V
SUPPLIER DEVICE PACKAGE	10-LFCSP-WD (3x3)
SERIES	-
SAMPLING RATE (PER SECOND)	-
REFERENCE TYPE	External
RATIO - S/H:ADC	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-WDFDN Exposed Pad, CSP
OTHER NAMES	AD7170BCPZ-REEL7TR AD7170BCPZREEL7
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF INPUTS	1
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	-
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 10-LFCSP-WD (3x3)
DATA INTERFACE	SPI
CONFIGURATION	ADC
BASE PART NUMBER	AD7170
ARCHITECTURE	Sigma-Delta

Related Tags

ADI (Analog Devices, Inc.) AD7170BCPZ-REEL7	AD7170BCPZ-REEL7 Distributor	AD7170BCPZ-REEL7 Supplier
AD7170BCPZ-REEL7 Price	AD7170BCPZ-REEL7 Pictures	AD7170BCPZ-REEL7 Image
AD7170BCPZ-REEL7 PDF Datasheet	AD7170BCPZ-REEL7 Download Datasheet	AD7170BCPZ-REEL7 Datasheet
AD7170BCPZ-REEL7 Stock	Buy AD7170BCPZ-REEL7	Buy ADI (Analog Devices, Inc.) AD7170BCPZ-REEL7
ADI (Analog Devices, Inc.) AD7170BCPZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7170BCPZ-REEL7	AD AD7170BCPZ-REEL7	ADI (Analog Devices, Inc.) AD7170BCPZ-REEL7
Analog Devices Inc. AD7170BCPZ-REEL7	Analog Devices, Inc. AD7170BCPZ-REEL7	

Related Products

 AD7172-2BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24TSSOP In stock: 16 pcs RFQ	 AD7172-2BRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24TSSOP In stock: Out stock RFQ
 AD7156BCPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 2CH 12BIT 1.8V 10-LFCSP In stock: Out stock RFQ	 AD7172-2BRUZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 24TSSOP In stock: Out stock RFQ
 AD7170BCPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SIGMA-DELTA 10LFCSP In stock: Out stock RFQ	 AD7171BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SER 125HZ 10LFCSP In stock: Out stock RFQ
 AD7152BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 12BIT 2/4CH 10MSOP In stock: Out stock RFQ	 AD7156BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 2CH 12BIT 1.8V 10LFCSP In stock: Out stock RFQ
 AD7153BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 12BIT 1/2CH 10MSOP In stock: Out stock RFQ	 AD7172-4BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 24BIT SPI/SRL 32LFCSP In stock: 8 pcs RFQ
 AD7171BCPZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 16BIT SER 125HZ 10LFCSP In stock: Out stock RFQ	 AD7153BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC CDC 12BIT 1/2CH 10MSOP In stock: Out stock RFQ