



ADI (Analog Devices, Inc.)



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AD7170BCPZ-500RL7

Part Number:	AD7170BCPZ-500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SIGMA-DELTA 10LFCSP
Datasheets:	 AD7170BCPZ-500RL7.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-500RL7

PART NUMBER	AD7170BCPZ-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SIGMA-DELTA 10LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD7170BCPZ-500RL7.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	Cut Tape (CT)
PACKAGE / CASE	10-WFDFN Exposed Pad, CSP
OTHER NAMES	AD7170BCPZ-500RL7CT
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-500RL7	AD7170BCPZ-500RL7 Distributor	AD7170BCPZ-500RL7 Supplier
AD7170BCPZ-500RL7 Price	AD7170BCPZ-500RL7 Pictures	AD7170BCPZ-500RL7 Image
AD7170BCPZ-500RL7 PDF Datasheet	AD7170BCPZ-500RL7 Download Datasheet	AD7170BCPZ-500RL7 Datasheet
AD7170BCPZ-500RL7 Stock	Buy AD7170BCPZ-500RL7	Buy ADI (Analog Devices, Inc.) AD7170BCPZ-500RL7
ADI (Analog Devices, Inc.) AD7170BCPZ-500RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD7170BCPZ-500RL7	AD AD7170BCPZ-500RL7	ADI (Analog Devices, Inc.) AD7170BCPZ-500RL7
Analog Devices Inc. AD7170BCPZ-500RL7	Analog Devices, Inc. AD7170BCPZ-500RL7	

Related Products

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