



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9230BCPZ-170

Part Number:	AD9230BCPZ-170
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 170MSPS 56-LFCSP
Datasheets:	 AD9230BCPZ-170.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1556 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

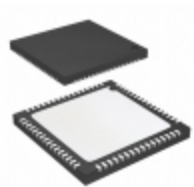
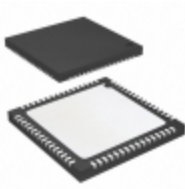
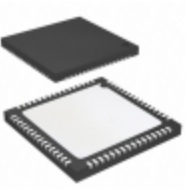
Specifications of AD9230BCPZ-170

PART NUMBER	AD9230BCPZ-170
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 170MSPS 56-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1556 pcs
DATA SHEET	 AD9230BCPZ-170.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	56-LFCSP-VQ (8x8)
SERIES	-
SAMPLING RATE (PER SECOND)	200M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	56-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9230BCPZ170
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	1
NUMBER OF BITS	11
NUMBER OF A/D CONVERTERS	1
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	-
DETAILED DESCRIPTION	11 Bit Analog to Digital Converter 1 Input 1 Pipelined 56-LFCSP-VQ (8x8)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9230
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9230BCPZ-170	AD9230BCPZ-170 Distributor	AD9230BCPZ-170 Supplier
AD9230BCPZ-170 Price	AD9230BCPZ-170 Pictures	AD9230BCPZ-170 Image
AD9230BCPZ-170 PDF Datasheet	AD9230BCPZ-170 Download Datasheet	AD9230BCPZ-170 Datasheet
AD9230BCPZ-170 Stock	Buy AD9230BCPZ-170	Buy ADI (Analog Devices, Inc.) AD9230BCPZ-170
ADI (Analog Devices, Inc.) AD9230BCPZ-170	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9230BCPZ-170	AD AD9230BCPZ-170	ADI (Analog Devices, Inc.) AD9230BCPZ-170
Analog Devices Inc. AD9230BCPZ-170	Analog Devices, Inc. AD9230BCPZ-170	

Related Products

 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9230-210 In stock: 5618 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 20MSPS 64LFCSP In stock: 4820 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 11-BIT 200MSPS 56-LFCSP In stock: 1688 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 50MSPS 48LFCSP In stock: 1538 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 250MSPS 56-LFCSP In stock: 862 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9230-250 In stock: 376 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9230 200MSPS In stock: 2783 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 65MSPS 48LFCSP In stock: 1416 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 40MSPS 64LFCSP In stock: 4851 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 64LFCSP In stock: 2790 pcs RFQ
 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 210MSPS 56LFCSP In stock: 1381 pcs RFQ	 Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9230-170 In stock: 5025 pcs RFQ