



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9229ABCPZ-50

Part Number:	AD9229ABCPZ-50
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT SRL 50MSPS 48LFCSP
Datasheets:	 AD9229ABCPZ-50.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	1538 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD9229ABCPZ-50

PART NUMBER	AD9229ABCPZ-50
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT SRL 50MSPS 48LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	1538 pcs
DATA SHEET	 AD9229ABCPZ-50.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 3.6 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	48-LFCSP-VQ (7x7)
SERIES	-
SAMPLING RATE (PER SECOND)	50M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	48-VFQFN Exposed Pad, CSP
OTHER NAMES	AD9229ABCPZ50
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	4
NUMBER OF BITS	12
NUMBER OF A/D CONVERTERS	4
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential, Single Ended
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	12 Bit Analog to Digital Converter 4 Input 4 Pipelined 48-LFCSP-VQ (7x7)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9229
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9229ABCPZ-50	AD9229ABCPZ-50 Distributor	AD9229ABCPZ-50 Supplier
AD9229ABCPZ-50 Price	AD9229ABCPZ-50 Pictures	AD9229ABCPZ-50 Image
AD9229ABCPZ-50 PDF Datasheet	AD9229ABCPZ-50 Download Datasheet	AD9229ABCPZ-50 Datasheet
AD9229ABCPZ-50 Stock	Buy AD9229ABCPZ-50	Buy ADI (Analog Devices, Inc.) AD9229ABCPZ-50
ADI (Analog Devices, Inc.) AD9229ABCPZ-50	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9229ABCPZ-50	AD AD9229ABCPZ-50	ADI (Analog Devices, Inc.) AD9229ABCPZ-50
Analog Devices Inc. AD9229ABCPZ-50	Analog Devices, Inc. AD9229ABCPZ-50	

Related Products

 AD9228-65EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9228 In stock: 415 pcs RFQ	 AD9229ABCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 65MSPS 48LFCSP In stock: 1416 pcs RFQ
 AD9228ABCPZ-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SPI/SRL 40M 48LFCSP In stock: 2742 pcs RFQ	 AD9228ABCPZRL7-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SPI/SRL 65M 48LFCSP In stock: 2394 pcs RFQ
 AD9228ABCPZ-65 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SPI/SRL 65M 48LFCSP In stock: 1847 pcs RFQ	 AD9228ABCPZRL7-40 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SPI/SRL 40M 48LFCSP In stock: 3657 pcs RFQ
 AD9230BCPZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 170MSPS 56-LFCSP In stock: 1556 pcs RFQ	 AD9226ASTZRL Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 65MSPS 48LQFP In stock: 3651 pcs RFQ
 AD9230-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVALUATION FOR AD9230-250 In stock: 376 pcs RFQ	 AD923011-200EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9230 200MSPS In stock: 2783 pcs RFQ
 AD9230-170EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9230-170 In stock: 5025 pcs RFQ	 AD9230-210EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9230-210 In stock: 5618 pcs RFQ