



ADI (Analog Devices, Inc.)

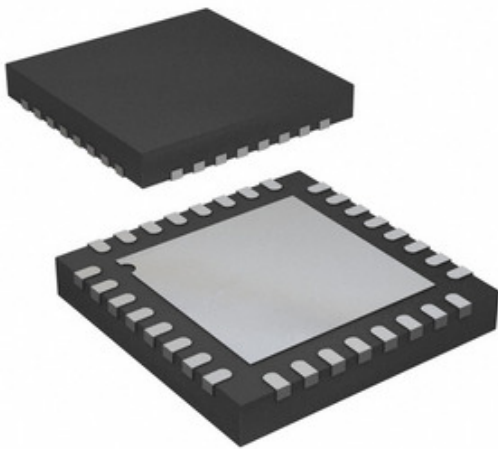


Image may be representation. See specifications for product details.

AD9634BCPZ-170

Part Number:	AD9634BCPZ-170
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 12BIT 170MSPS 32-LFCSP
Datasheets:	 AD9634BCPZ-170.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

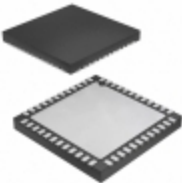
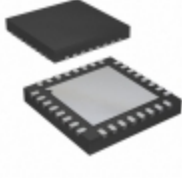
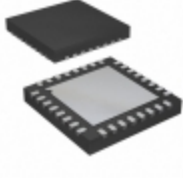
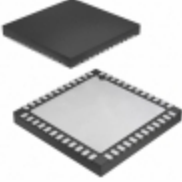
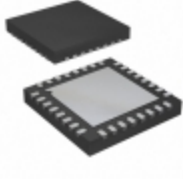
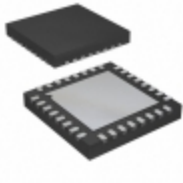
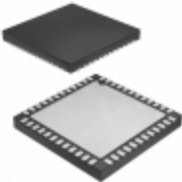
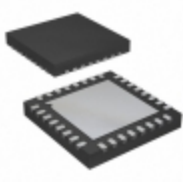
Specifications of AD9634BCPZ-170

PART NUMBER	AD9634BCPZ-170
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 12BIT 170MSPS 32-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD9634BCPZ-170.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	32-LFCSP-WQ (5x5)
SERIES	-
SAMPLING RATE (PER SECOND)	170M
REFERENCE TYPE	Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	32-WFQFN Exposed Pad, CSP
OTHER NAMES	AD9634BCPZ170
OPERATING TEMPERATURE	-40°C ~ 85°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 Pipelined 32-LFCSP-WQ (5x5)
DATA INTERFACE	LVDS - Parallel
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9634
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9634BCPZ-170	AD9634BCPZ-170 Distributor	AD9634BCPZ-170 Supplier
AD9634BCPZ-170 Price	AD9634BCPZ-170 Pictures	AD9634BCPZ-170 Image
AD9634BCPZ-170 PDF Datasheet	AD9634BCPZ-170 Download Datasheet	AD9634BCPZ-170 Datasheet
AD9634BCPZ-170 Stock	Buy AD9634BCPZ-170	Buy ADI (Analog Devices, Inc.) AD9634BCPZ-170
ADI (Analog Devices, Inc.) AD9634BCPZ-170	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9634BCPZ-170	AD AD9634BCPZ-170	ADI (Analog Devices, Inc.) AD9634BCPZ-170
Analog Devices Inc. AD9634BCPZ-170	Analog Devices, Inc. AD9634BCPZ-170	

Related Products

 AD9633BCPZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 125MSPS 48LFCSP In stock: Out stock RFQ	 AD9634-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9634 250MSPS In stock: 2 pcs RFQ
 AD9634BCPZRL7-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 250MSPS 32LFCSP In stock: Out stock RFQ	 AD9634BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 250MSPS 32-LFCSP In stock: Out stock RFQ
 AD9633BCPZRL7-80 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 80MSPS 48LFCSP In stock: Out stock RFQ	 AD9635-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9635-125 In stock: Out stock RFQ
 AD9634-210EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9634 210MSPS In stock: Out stock RFQ	 AD9634BCPZ-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT 210MSPS 32-LFCSP In stock: 60 pcs RFQ
 AD9634-170EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: BOARD EVAL FOR AD9634 170MSPS In stock: Out stock RFQ	 AD9634BCPZRL7-210 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 210MSPS 32LFCSP In stock: Out stock RFQ
 AD9633BCPZRL7-105 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 105MSPS 48LFCSP In stock: Out stock RFQ	 AD9634BCPZRL7-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 12BIT SRL 170MSPS 32LFCSP In stock: Out stock RFQ