



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD9680BCPZ-1250

Part Number:	AD9680BCPZ-1250
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT
Datasheets:	 AD9680BCPZ-1250.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	89 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

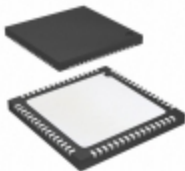
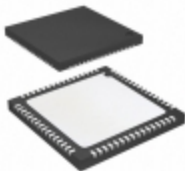
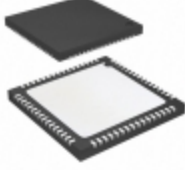
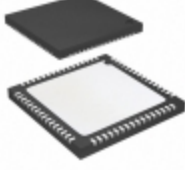
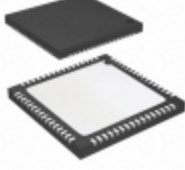
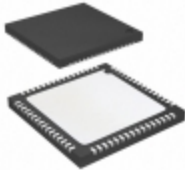
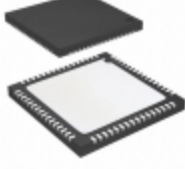
Specifications of AD9680BCPZ-1250

PART NUMBER	AD9680BCPZ-1250
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	89 pcs
DATA SHEET	 AD9680BCPZ-1250.pdf
VOLTAGE - SUPPLY, DIGITAL	1.22 V ~ 1.28 V
VOLTAGE - SUPPLY, ANALOG	1.25V, 2.5V
SUPPLIER DEVICE PACKAGE	64-LFCSP-WQ (9x9)
SERIES	-
SAMPLING RATE (PER SECOND)	1.25G
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	64-WFQFN Exposed Pad, CSP
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	2
NUMBER OF BITS	14
NUMBER OF A/D CONVERTERS	2
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Differential
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-WQ (9x9)
DATA INTERFACE	JESD204B
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9680
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9680BCPZ-1250	AD9680BCPZ-1250 Distributor	AD9680BCPZ-1250 Supplier
AD9680BCPZ-1250 Price	AD9680BCPZ-1250 Pictures	AD9680BCPZ-1250 Image
AD9680BCPZ-1250 PDF Datasheet	AD9680BCPZ-1250 Download Datasheet	AD9680BCPZ-1250 Datasheet
AD9680BCPZ-1250 Stock	Buy AD9680BCPZ-1250	Buy ADI (Analog Devices, Inc.) AD9680BCPZ-1250
ADI (Analog Devices, Inc.) AD9680BCPZ-1250	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD9680BCPZ-1250	AD AD9680BCPZ-1250	ADI (Analog Devices, Inc.) AD9680BCPZ-1250
Analog Devices Inc. AD9680BCPZ-1250	Analog Devices, Inc. AD9680BCPZ-1250	

Related Products

 AD9680BCPZ-820 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 820MSPS 64-LFCSP In stock: 196 pcs RFQ	 AD9680BCPZRL7-820 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 820MSPS 64-LFCSP In stock: 185 pcs RFQ
 AD9680BCPZ-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 5000MSPS 64-LFCSP In stock: 219 pcs RFQ	 AD9680-820EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD AD9680-820 In stock: 104 pcs RFQ
 AD9680BCPZ-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64-LFCSP In stock: 122 pcs RFQ	 AD9680BCPZRL7-1250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1250MSPS 64-LFCSP In stock: 108 pcs RFQ
 AD9680-500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD AD9680-500 In stock: 109 pcs RFQ	 AD9680BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 5000MSPS 64-LFCSP In stock: 275 pcs RFQ
 AD9680-LF1000EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9680-1000 In stock: 129 pcs RFQ	 AD9680-LF820EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9680-820 In stock: 137 pcs RFQ
 AD9680BCPZRL7-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64-LFCSP In stock: 148 pcs RFQ	 AD9680-LF500EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD FOR AD9680-500 In stock: 131 pcs RFQ