



ADI (Analog Devices, Inc.)

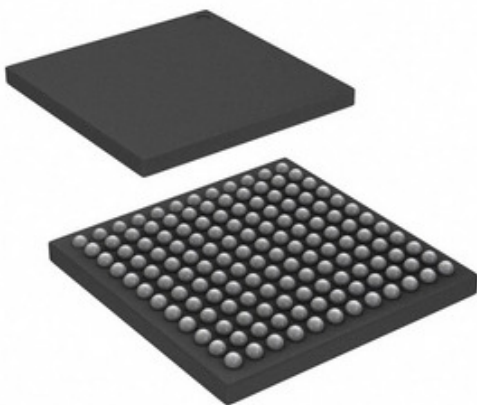


Image may be representation. See specifications for product details.

AD9681BBCZ-125

Part Number:	AD9681BBCZ-125
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC ADC 14BIT 65MSPS 144CSBGA
Datasheets:	 AD9681BBCZ-125.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	317 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

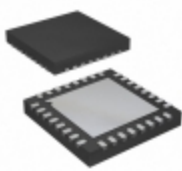
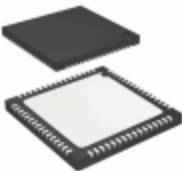
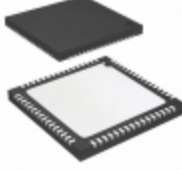
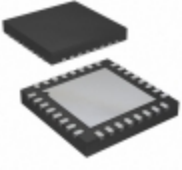
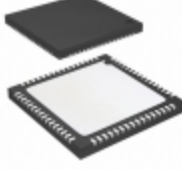
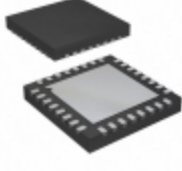
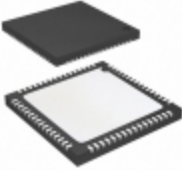
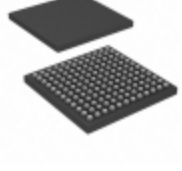
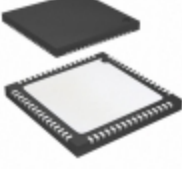
Specifications of AD9681BBCZ-125

PART NUMBER	AD9681BBCZ-125
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC ADC 14BIT 65MSPS 144CSBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	317 pcs
DATA SHEET	 AD9681BBCZ-125.pdf
VOLTAGE - SUPPLY, DIGITAL	1.7 V ~ 1.9 V
VOLTAGE - SUPPLY, ANALOG	1.7 V ~ 1.9 V
SUPPLIER DEVICE PACKAGE	144-CSPBGA (10x10)
SERIES	-
SAMPLING RATE (PER SECOND)	125M
REFERENCE TYPE	External, Internal
RATIO - S/H:ADC	1:1
PACKAGING	Tray
PACKAGE / CASE	144-LFBGA, CSPBGA
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF INPUTS	8
NUMBER OF BITS	14
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
FEATURES	Simultaneous Sampling
DETAILED DESCRIPTION	14 Bit Analog to Digital Converter 8 Input 4 Pipelined 144-CSPBGA (10x10)
DATA INTERFACE	LVDS - Serial
CONFIGURATION	S/H-ADC
BASE PART NUMBER	AD9681
ARCHITECTURE	Pipelined

Related Tags

ADI (Analog Devices, Inc.) AD9681BBCZ-125	AD9681BBCZ-125 Distributor	AD9681BBCZ-125 Supplier
AD9681BBCZ-125 Price	AD9681BBCZ-125 Pictures	AD9681BBCZ-125 Image
AD9681BBCZ-125 PDF Datasheet	AD9681BBCZ-125 Download Datasheet	AD9681BBCZ-125 Datasheet
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ADI (Analog Devices, Inc.) AD9681BBCZ-125	AD AD9681BBCZ-125	ADI (Analog Devices, Inc.) AD9681BBCZ-125
Analog Devices Inc. AD9681BBCZ-125	Analog Devices, Inc. AD9681BBCZ-125	

Related Products

 AD9683BCPZRL7-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SPI/SRL 32LFCSP In stock: 1693 pcs RFQ	 AD9680BCPZRL7-1000 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1000MSPS 64-LFCSP In stock: 148 pcs RFQ
 AD9680BCPZRL7-1250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 1250MSPS 64-LFCSP In stock: 108 pcs RFQ	 AD9683BCPZ-170 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT SPI/SRL 32LFCSP In stock: 1463 pcs RFQ
 AD9680BCPZRL7-500 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 5000MSPS 64-LFCSP In stock: 275 pcs RFQ	 AD9681-125EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD 14BIT 125MSPS ADC In stock: 256 pcs RFQ
 AD9683BCPZ-250 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 250MSPS 32LFCSP In stock: 884 pcs RFQ	 AD9683-170EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD 14BIT 170M ADC AD9683 In stock: 4924 pcs RFQ
 AD9683-250EBZ Manufacturers: ADI (Analog Devices, Inc.) Description: EVAL BOARD 14BIT 250M ADC AD9683 In stock: 259 pcs RFQ	 AD9680BCPZ-820 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 820MSPS 64-LFCSP In stock: 196 pcs RFQ
 AD9681BBCZRL7-125 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 65MSPS 144CSBGA In stock: 378 pcs RFQ	 AD9680BCPZRL7-820 Manufacturers: ADI (Analog Devices, Inc.) Description: IC ADC 14BIT 820MSPS 64-LFCSP In stock: 185 pcs RFQ