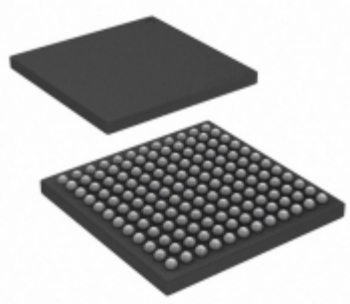


AD9681BBCZ-125





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9681BBCZ-125](#)

Manufacturer: [ADI \(Analog Devices, Inc.\)](#)

Description: IC ADC 14BIT 65MSPS 144CSBGA

Data sheet:  [AD9681](#)

RoHs Status: Lead free / RoHS Compliant

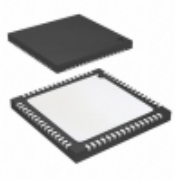
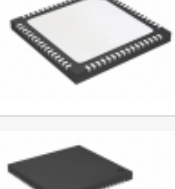
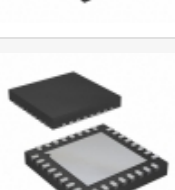
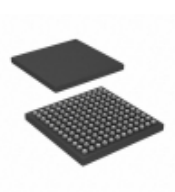
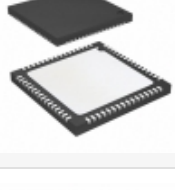
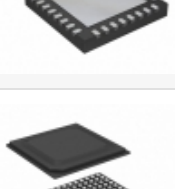
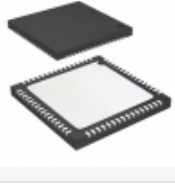
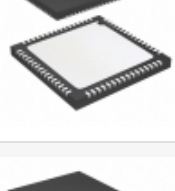
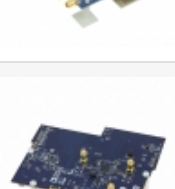
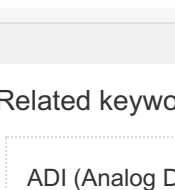
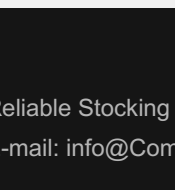
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AD9681BBCZ-125 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	401 pcs	Data sheet	AD9681
Category	Integrated Circuits (ICs)	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)	Manufacturer Standard Lead Time	7 Weeks
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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 401 pieces of ADI (Analog Devices, Inc.) AD9681BBCZ-125 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: AD9681-125EBZ Description: EVAL BOARD 14BIT 125MSPS ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9684-500EBZ Description: EVAL BOARD AD9684 ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9680BCPZRL7-820 Description: IC ADC 14BIT 820MSPS 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9684BBPZ-500 Description: IC ADC 14BIT DUAL 500MSPS 196BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9680BCPZ-1250 Description: IC ADC 14BIT	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9680BCPZRL7-1000 Description: IC ADC 14BIT 1000MSPS 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9683BCPZRL7-170 Description: IC ADC 14BIT SPI/SRL 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9683BCPZRL7-250 Description: IC ADC 14BIT SPI/SRL 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9681BBCZRL7-125 Description: IC ADC 14BIT 65MSPS 144CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9680BCPZRL7-500 Description: IC ADC 14BIT 5000MSPS 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9683-250EBZ Description: EVAL BOARD 14BIT 250M ADC AD9683	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9683BCPZ-170 Description: IC ADC 14BIT SPI/SRL 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9684BBPZRL7-500 Description: IC ADC 14BIT DUAL 500MSPS 196BGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9683BCPZ-250 Description: IC ADC 14BIT 250MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9680BCPZ-500 Description: IC ADC 14BIT 5000MSPS 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9680BCPZRL7-1250 Description: IC ADC 14BIT 1250MSPS 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9680BCPZ-820 Description: IC ADC 14BIT 820MSPS 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9680BCPZ-1000 Description: IC ADC 14BIT 1000MSPS 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9683-170EBZ Description: EVAL BOARD 14BIT 170M ADC AD9683	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9680-LF820EBZ Description: EVAL BOARD FOR AD9680-820	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for AD9681BBCZ-125			
ADI (Analog Devices, Inc.) AD9681BBCZ-125	AD9681BBCZ-125 distributor	AD9681BBCZ-125 supplier	AD9681BBCZ-125 price
AD9681BBCZ-125 download datasheet	AD9681BBCZ-125 datasheet	AD9681BBCZ-125 stock	buy AD9681BBCZ-125
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			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

