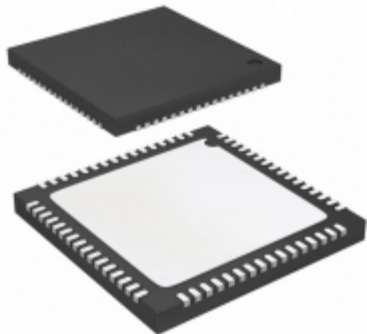


AD9648BCPZRL7-125





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9648BCPZRL7-125](#)

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

Description: IC ADC 14BIT 125MSPS 64LFCSP

Data sheet:  [AD9648](#)

RoHs Status: Lead free / RoHS Compliant

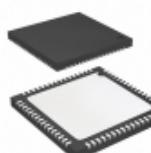
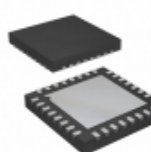
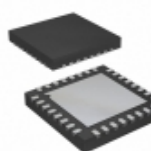
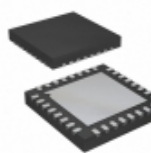
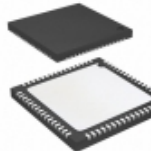
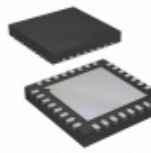
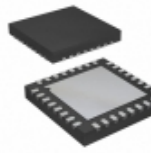
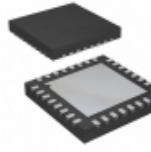
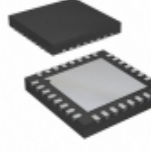
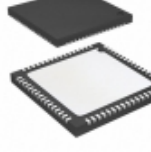
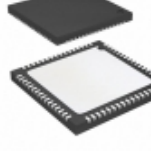
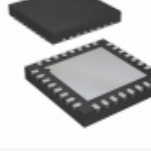
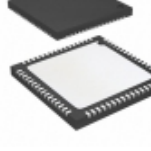
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9648BCPZRL7-125	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT 125MSPS 64LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	1339 pcs	Data sheet	AD9648
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	64-LFCSP-VQ (9x9)
Series	-	Sampling Rate (Per Second)	125M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	64-VFQFN Exposed Pad, CSP
Other Names	AD9648BCPZRL7-125-ND AD9648BCPZRL7-125TR	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)
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 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)	Data Interface	LVDS - Parallel, Parallel
Configuration	S/H-ADC	Base Part Number	AD9648
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: AD9648BCPZ-105 Description: IC ADC 14BIT 105MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9649BCPZ-65 Description: IC ADC 14BIT 65MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9645BCPZ-125 Description: IC ADC 14BIT SRL 125MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649-65EBZ Description: BOARD EVALUATION AD9649 65MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9648BCPZ-125 Description: IC ADC 14BIT 125MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZ-40 Description: IC ADC 14BIT 40MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZ-80 Description: IC ADC 14BIT 80MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9645BCPZRL7-125 Description: IC ADC 14BIT SRL 125MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649-20EBZ Description: BOARD EVALUATION AD9649 20MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9645-125EBZ Description: BOARD EVAL FOR AD9645-125	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9645BCPZRL7-80 Description: IC ADC 14BIT SRL 80MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9648-125EBZ Description: EVAL BOARD AD9648-125	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649-80EBZ Description: BOARD EVALUATION AD9649 80MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9648BCPZRL7-105 Description: IC ADC 14BIT 105MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9648TCPZ125EPRL7 Description: IC ADC 14BIT 125MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649-40EBZ Description: BOARD EVALUATION AD9649 40MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZ-20 Description: IC ADC 14BIT 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9648TCPZ-125-EP Description: IC ADC 14BIT 125MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9644CCPZRL7-80 Description: IC ADC 14BIT 80MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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