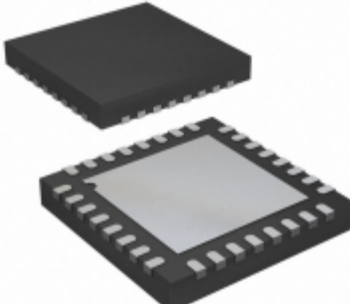


AD9649BCPZRL7-40





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9649BCPZRL7-40](#)

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

Description: IC ADC 14BIT 40MSPS 32LFCSP

Data sheet:  [AD9649](#)

RoHs Status: Lead free / RoHS Compliant

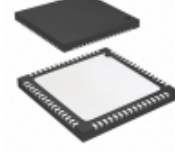
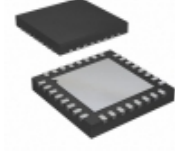
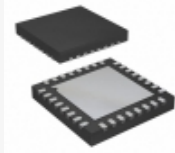
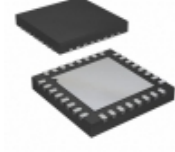
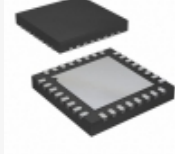
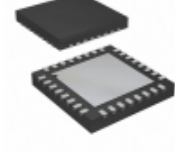
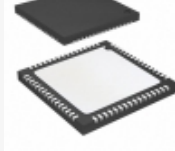
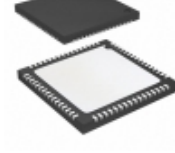
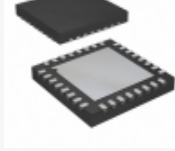
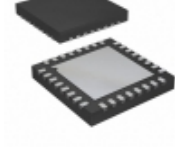
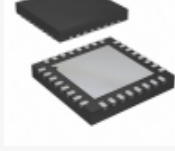
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AD9649BCPZRL7-40 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9649BCPZRL7-40	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT 40MSPS 32LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5211 pcs	Data sheet	AD9649
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	32-LFCSP-VQ (5x5)
Series	-	Sampling Rate (Per Second)	40M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	32-VFQFN Exposed Pad, CSP
Other Names	AD9649BCPZRL7-40-ND AD9649BCPZRL7-40TR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	14
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, Single Ended	Features	-
Detailed Description	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-LFCSP-VQ (5x5)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	AD9649
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 5211 pieces of ADI (Analog Devices, Inc.) AD9649BCPZRL7-40 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#: AD9649-40EBZ Description: BOARD EVALUATION AD9649 40MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649-65EBZ Description: BOARD EVALUATION AD9649 65MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9648TCPZ125EPRL7 Description: IC ADC 14BIT 125MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649-20EBZ Description: BOARD EVALUATION AD9649 20MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9650-65EBZ Description: BOARD EVAL FOR AD9650	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649W Description: IC ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZRL7-20 Description: IC ADC 14BIT 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9650-25EBZ Description: BOARD EVAL FOR AD9650	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9650-105EBZ Description: BOARD EVAL FOR AD9650	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9650-80EBZ Description: BOARD EVAL FOR AD9650	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649-80EBZ Description: BOARD EVALUATION AD9649 80MSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZRL7-80 Description: IC ADC 14BIT 80MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZRL7-65 Description: IC ADC 14BIT 65MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZ-80 Description: IC ADC 14BIT 80MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649XCPZ-80 Description: IC ADC 14BIT 80MSPS 3	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9650BCPZ-105 Description: ADC 16BIT 105MSPS DUAL 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9650BCPZ-25 Description: IC ADC 16BIT 25MSPS DUAL 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZ-20 Description: IC ADC 14BIT 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZ-40 Description: IC ADC 14BIT 40MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9649BCPZ-65 Description: IC ADC 14BIT 65MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD9649BCPZRL7-40**

ADI (Analog Devices, Inc.) AD9649BCPZRL7-40	AD9649BCPZRL7-40 distributor	AD9649BCPZRL7-40 supplier	AD9649BCPZRL7-40 price
AD9649BCPZRL7-40 download datasheet	AD9649BCPZRL7-40 datasheet	AD9649BCPZRL7-40 stock	buy AD9649BCPZRL7-40
ADI (Analog Devices, Inc.) AD9649BCPZRL7-40	AD AD9649BCPZRL7-40	ADI (Analog Devices, Inc.) AD9649BCPZRL7-40	Analog Devices Inc. AD9649BCPZRL7-40
Analog Devices, Inc. AD9649BCPZRL7-40			

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

