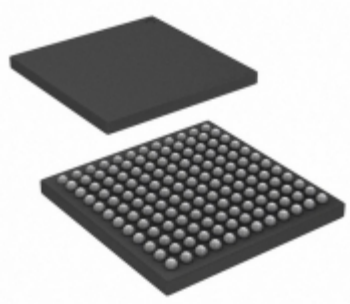


AD9249BBCZRL7-65





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Part Number: [AD9249BBCZRL7-65](#)

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

Description 16-CHANNEL 14BIT 65 MSPS ADC

Data sheet:  [AD9249](#)

RoHs Status: Lead free / RoHS Compliant

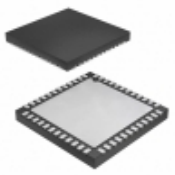
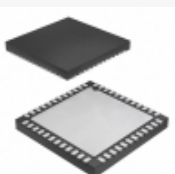
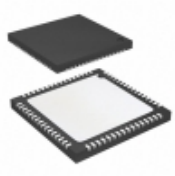
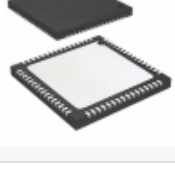
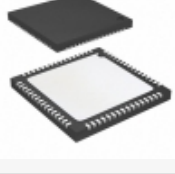
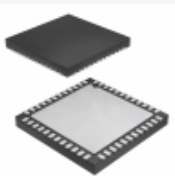
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AD9249BBCZRL7-65	Manufacturer	ADI (Analog Devices, Inc.)
Description	16-CHANNEL 14BIT 65 MSPS ADC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	725 pcs	Data sheet	AD9249
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)	65M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	144-LFBGA, CSPBGA
Other Names	AD9249BBCZRL7-65-ND AD9249BBCZRL7-65TR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	16	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	Features	Simultaneous Sampling
Detailed Description	14 Bit Analog to Digital Converter 16 Input 1 Pipelined 144-CSPBGA (10x10)	Data Interface	LVDS - Serial
Configuration	S/H-ADC	Base Part Number	AD9249
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 725 pieces of ADI (Analog Devices, Inc.) AD9249BBCZRL7-65 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#: AD9250BCPZRL7-250 Description: IC ADC 14BIT SPI/SRL 2CH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250-170EBZ Description: BOARD EVAL FOR AD9250-170	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BSTZ-20 Description: IC ADC 14BIT DUAL 20MSPS 64-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250BCPZ-170 Description: IC ADC 14BIT SPI/SRL 2CH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9251-20EBZ Description: BORAD EVAL FOR AD9251	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250BCPZRL7-170 Description: IC ADC 14BIT SPI/SRL 2CH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9251-65EBZ Description: BOARD EVAL FOR AD9251	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9249-65EBZ Description: EVAL BOARD 14BIT 65MSPS ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BCPZ-40 Description: IC ADC 14BIT DUAL 40MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BCPZRL-40 Description: IC ADC 14BIT DUAL 40MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9251-80EBZ Description: BOARD EVALUATION 80MSPS AD9251	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BCPZ-65 Description: IC ADC 14BIT DUAL 65MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250-250EBZ Description: BOARD EVAL FOR AD9250-250	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BSTZ-40 Description: IC ADC 14BIT DUAL 40MSPS 64-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BST-65EBZ Description: BOARD EVAL WITH AD9248BST-65	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250BCPZ-250 Description: IC ADC 14BIT SPI/SRL 2CH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BSTZ-65 Description: IC ADC 14BIT DUAL 65MSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BCPZRL-65 Description: IC ADC 14BIT DUAL 65MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9251-40EBZ Description: BOARD EVAL FOR AD9251	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9249BBCZ-65 Description: IC ADC 14BIT 65MSPS 144CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD9249BBCZRL7-65**

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