

AD9248BSTZ-65



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Part Number: [AD9248BSTZ-65](#)

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

Description: IC ADC 14BIT DUAL 65MSPS 64LQFP

Data sheet:  [AD9248](#)

RoHs Status: Lead free / RoHS Compliant

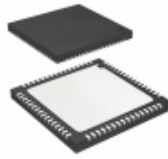
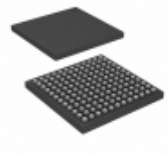
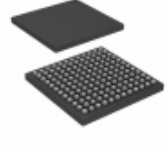
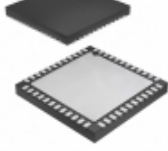
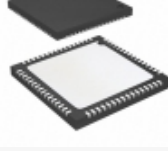
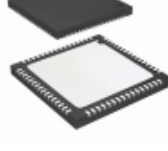
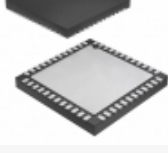
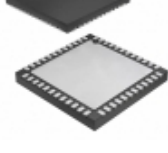
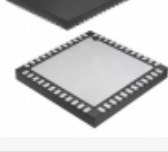
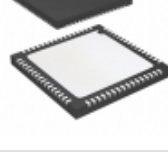
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9248BSTZ-65	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT DUAL 65MSPS 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2019 pcs	Data sheet	AD9248
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.25 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	64-LQFP (7x7)
Series	-	Sampling Rate (Per Second)	65M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	64-LQFP
Other Names	AD9248BSTZ65	Operating Temperature	-40°C ~ 85°C
Number of Inputs	2	Number of Bits	14
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended	Features	Simultaneous Sampling
Detailed Description	14 Bit Analog to Digital Converter 2 Input 1 Pipelined 64-LQFP (7x7)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	AD9248
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: AD9248BCPZRL-40 Description: IC ADC 14BIT DUAL 40MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9249BBCZ-65 Description: IC ADC 14BIT 65MSPS 144CSBGA	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#: AD9248BSTZ-40 Description: IC ADC 14BIT DUAL 40MSPS 64-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9249BBCZRL7-65 Description: 16-CHANNEL 14BIT 65 MSPS ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250BCPZRL7-170 Description: IC ADC 14BIT SPI/SRL 2CH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BCP-65EBZ Description: BOARD EVAL WITH AD9248BCP-65	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9251-20EBZ Description: BORAD EVAL FOR AD9251	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BCPZ-40 Description: IC ADC 14BIT DUAL 40MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BCPZRL-65 Description: IC ADC 14BIT DUAL 65MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250BCPZ-170 Description: IC ADC 14BIT SPI/SRL 2CH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9246BCPZRL7-80 Description: IC ADC 14BIT 80MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BCPZ-20 Description: IC ADC 14BIT DUAL 20MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250BCPZRL7-250 Description: IC ADC 14BIT SPI/SRL 2CH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250BCPZ-250 Description: IC ADC 14BIT SPI/SRL 2CH 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BCPZ-65 Description: IC ADC 14BIT DUAL 65MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9248BST-65EBZ Description: BOARD EVAL WITH AD9248BST-65	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9250-250EBZ Description: BOARD EVAL FOR AD9250-250	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9249-65EBZ Description: EVAL BOARD 14BIT 65MSPS ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD9248BSTZ-65**

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