

AD9244BSTZ-40





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Part Number: [AD9244BSTZ-40](#)

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

Description IC ADC 14BIT 40MSPS 48-LQFP

Data sheet:  [AD9244](#)

RoHs Status: Lead free / RoHS Compliant

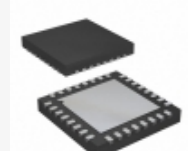
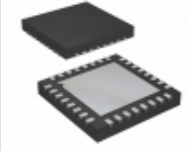
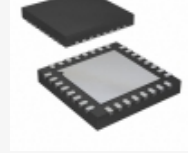
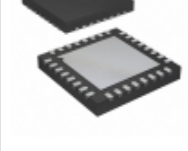
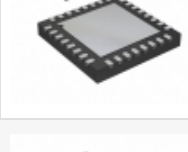
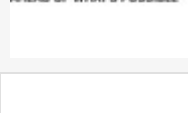
Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9244BSTZ-40	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT 40MSPS 48-LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	2343 pcs	Data sheet	AD9244
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	5V	Supplier Device Package	48-LQFP (7x7)
Series	-	Sampling Rate (Per Second)	40M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	48-LQFP
Other Names	AD9244BSTZ40	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 48-LQFP (7x7)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	AD9244
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: AD9243ASZ Description: IC ADC 14BIT 3MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9240ASZ Description: IC ADC 14BIT 10MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9245BCPZRL7-40 Description: IC ADC 14BIT SGL 40MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9245BCPZ-20 Description: IC ADC 14BIT SGL 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9241ASZRL Description: IC ADC 14BIT SGL 1.25MSPS 44MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9243ASZRL Description: IC ADC 14BIT SGL 3MSPS 44MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9239BCPZ-250 Description: IC ADC 12BIT DUAL 250MSPS 72PIN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9240ASRL Description: IC ADC 14BIT 10MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9239BCPZ-210 Description: IC ADC 12BIT DUAL 210MSPS 72PIN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9245BCPZ-40 Description: IC ADC 14BIT SGL 40MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9240ASZRL Description: IC ADC 14BIT 10MSPS 44-MQFP TR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9240AS Description: IC ADC 14BIT 10MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9241ASZ Description: IC ADC 14BIT 1.25MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD9244BSTZ-40**

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