

AD9244BSTZRL-40





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD9244BSTZRL-40](#)

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

Description IC ADC 14BIT SGL 40MSPS 48LQFP

Data sheet:  [AD9244](#)

RoHs Status: Lead free / RoHS Compliant

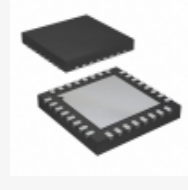
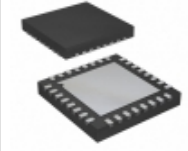
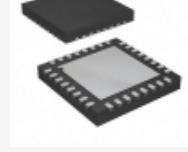
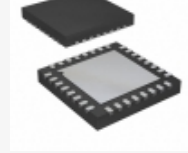
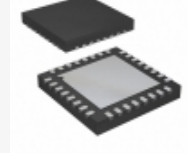
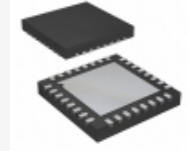
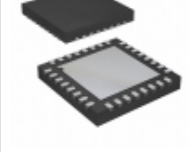
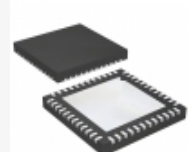
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AD9244BSTZRL-40 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9244BSTZRL-40	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT SGL 40MSPS 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4327 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	Tape & Reel (TR)	Package / Case	48-LQFP
Other Names	AD9244BSTZRL-40-ND AD9244BSTZRL-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	8 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4327 pieces of ADI (Analog Devices, Inc.) AD9244BSTZRL-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#: AD9240AS Description: IC ADC 14BIT 10MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9245BCPZRL7-20 Description: IC ADC 14BIT SGL 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9244BSTZRL-65 Description: IC ADC 14BIT SGL 65MSPS 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9243ASZ Description: IC ADC 14BIT 3MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9245BCPZ-80 Description: IC ADC 14BIT 80MSPS 3V 32-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9245BCPZRL7-80 Description: IC ADC 14BIT SGL 80MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9241ASZ Description: IC ADC 14BIT 1.25MSPS 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#: AD9240ASRL Description: IC ADC 14BIT 10MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9245BCPZ-40 Description: IC ADC 14BIT SGL 40MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9244BSTZ-65 Description: IC ADC 14BIT 65MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9240ASZRL Description: IC ADC 14BIT 10MSPS 44-MQFP TR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9240ASZ Description: IC ADC 14BIT 10MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9245BCPZ-65 Description: IC ADC 14BIT SGL 65MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9245BCPZ-20 Description: IC ADC 14BIT SGL 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9243ASZRL Description: IC ADC 14BIT SGL 3MSPS 44MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9244BSTZ-40 Description: IC ADC 14BIT 40MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9246-125EBZ Description: BOARD EVAL FOR 125MSPS AD9246	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9241ASZRL Description: IC ADC 14BIT SGL 1.25MSPS 44MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9246BCPZ-105 Description: IC ADC 14BIT 105MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD9244BSTZRL-40**

ADI (Analog Devices, Inc.) AD9244BSTZRL-40	AD9244BSTZRL-40 distributor	AD9244BSTZRL-40 supplier	AD9244BSTZRL-40 price
AD9244BSTZRL-40 download datasheet	AD9244BSTZRL-40 datasheet	AD9244BSTZRL-40 stock	buy AD9244BSTZRL-40
ADI (Analog Devices, Inc.) AD9244BSTZRL-40	AD AD9244BSTZRL-40	ADI (Analog Devices, Inc.) AD9244BSTZRL-40	Analog Devices Inc. AD9244BSTZRL-40
Analog Devices, Inc. AD9244BSTZRL-40			