

AD9240AS



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Part Number: [AD9240AS](#)

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

Description: IC ADC 14BIT 10MSPS 44-MQFP

Data sheet:  [AD9240](#)

RoHs Status: Lead free / RoHS non-compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9240AS	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT 10MSPS 44-MQFP	Lead Free Status / RoHS Status	Lead free / RoHS non-compliant
Quantity Available	4183 pcs	Data sheet	AD9240
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	44-MQFP (10x10)
Series	-	Sampling Rate (Per Second)	10M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	44-QFP
Operating Temperature	-55°C ~ 85°C	Number of Inputs	1
Number of Bits	14	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS non-compliant
Input Type	Differential, Single Ended	Features	-
Detailed Description	14 Bit Analog to Digital Converter 1 Input 1 Pipelined 44-MQFP (10x10)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	AD9240
Architecture	Pipelined		
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	Part#: AD9243ASZRL Description: IC ADC 14BIT SGL 3MSPS 44MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9238BSTZ-40 Description: IC ADC 12BIT DUAL 40MSPS 64-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9240ASZRL Description: IC ADC 14BIT 10MSPS 44-MQFP TR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9239-250KITZ Description: KIT EVALUATION FOR AD9239	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9239BCPZ-170 Description: IC ADC 12BIT DUAL 170MSPS 72PIN	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9244BSTZ-65 Description: IC ADC 14BIT 65MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9243ASZ Description: IC ADC 14BIT 3MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9240ASRL Description: IC ADC 14BIT 10MSPS 44-MQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9238BSTZRL-40 Description: IC ADC 12BIT DUAL 40MSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9238BSTZRL-20 Description: IC ADC 12BIT DUAL 20MSPS 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9238BSTZ-20 Description: IC ADC 12BIT DUAL 20MSPS 64-LQFP	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
	Part#: AD9240ASZ 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#: AD9244BSTZ-40 Description: IC ADC 14BIT 40MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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