

AD9235BCPZ-40





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Part Number: [AD9235BCPZ-40](#)

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

Description IC ADC 12BIT SGL 40MSPS 32LFCSP

Data sheet:  [AD9235](#)

RoHs Status: Lead free / RoHS Compliant

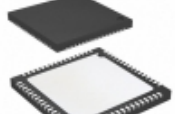
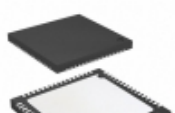
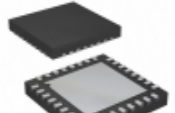
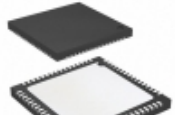
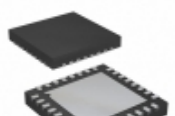
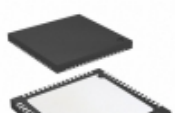
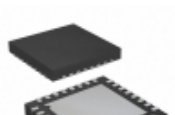
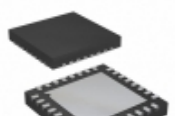
Ship From: Hong Kong

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Images are for reference only.
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PRODUCT PARAMETER			
Part Number	AD9235BCPZ-40	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT SGL 40MSPS 32LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5493 pcs	Data sheet	AD9235
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	32-LFCSP-VQ (5x5)
Series	-	Sampling Rate (Per Second)	40M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	32-VFQFN Exposed Pad, CSP
Other Names	AD9235BCPZ40	Operating Temperature	-40°C ~ 85°C
Number of Inputs	1	Number of Bits	12
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	17 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended	Features	-
Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 32-LFCSP-VQ (5x5)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	AD9235
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: AD9234-LF1000EBZ Description: EVAL BOARD FOR AD9234-1000EBZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BRU-20 Description: IC ADC 12BIT 20MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234BCPZ-500 Description: IC ADC 12BIT .5GSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234BCPZRL7-500 Description: IC ADC 12BIT .5GSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BCPZ-65 Description: IC ADC 12BIT 65MSPS 32-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BRURL7-20 Description: IC ADC 12BIT SGL 20MSPS 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234BCPZRL7-1000 Description: IC ADC 12BIT 1GSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BRU-40 Description: IC ADC 12BIT 40MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BCPZRL7-20 Description: IC ADC 12BIT SGL 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234-500EBZ Description: EVAL BOARD FOR AD9234	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BRU-65 Description: IC ADC 12BIT 65MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BRURL7-40 Description: IC ADC 12BIT SGL 40MSPS 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234BCPZ-1000 Description: IC ADC 12BIT 1GSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9235BCPZRL7-40 Description: IC ADC 12BIT SGL 40MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BRUZ-20 Description: IC ADC 12BIT 20MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BRURL7-65 Description: IC ADC 12BIT 65MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BCPZ-20 Description: IC ADC 12BIT SGL 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234-LF500EBZ Description: EVAL BOARD FOR AD9234-500EBZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234-1000EBZ Description: EVAL BOARD AD9234-1000 JESD204B	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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