

AD9234BCPZ-1000




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Part Number: [AD9234BCPZ-1000](#)

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

Description IC ADC 12BIT 1GSPS 64LFCSP

Data sheet:  [AD9234](#)

RoHs Status: Lead free / RoHS Compliant

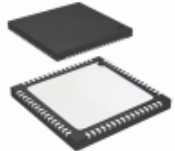
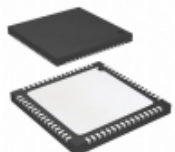
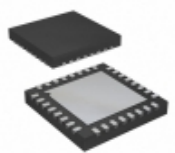
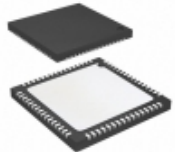
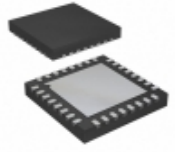
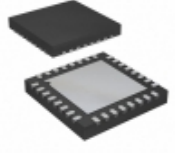
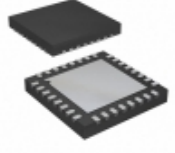
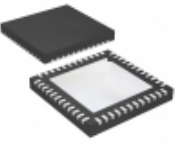
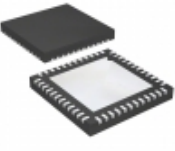
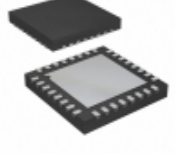
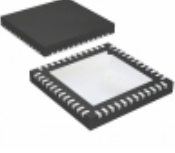
Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	AD9234BCPZ-1000	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 1GSPS 64LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	199 pcs	Data sheet	AD9234
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.22 V ~ 1.28 V
Voltage - Supply, Analog	1.22 V ~ 1.28 V, 2.44 V ~ 2.56 V	Supplier Device Package	64-LFCSP-WQ (9x9)
Series	-	Sampling Rate (Per Second)	1G
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	64-WFQFN Exposed Pad
Operating Temperature	-40°C ~ 85°C	Number of Inputs	2
Number of Bits	12	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
Features	-	Detailed Description	12 Bit Analog to Digital Converter 2 Input 1 Pipelined 64-LFCSP-WQ (9x9)
Data Interface	JESD204B	Configuration	S/H-ADC
Base Part Number	AD9234	Architecture	Pipelined
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RELATED PRODUCTS			
	Part#: AD9234BCPZ-500 Description: IC ADC 12BIT .5GSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233BCPZRL7-125 Description: IC ADC 12BIT 125MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234BCPZRL7-1000 Description: IC ADC 12BIT 1GSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BCPZRL7-40 Description: IC ADC 12BIT SGL 40MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234BCPZRL7-500 Description: IC ADC 12BIT .5GSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234-500EBZ Description: EVAL BOARD FOR AD9234	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234-LF1000EBZ Description: EVAL BOARD FOR AD9234-1000EBZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BCPZRL7-20 Description: IC ADC 12BIT SGL 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233-80EBZ Description: BOARD EVAL FOR AD9233	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BCPZ-20 Description: IC ADC 12BIT SGL 20MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BCPZ-40 Description: IC ADC 12BIT SGL 40MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233BCPZ-80 Description: IC ADC 12BIT 80MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233BCPZ-105 Description: IC ADC 12BIT 105MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BCPZ-65 Description: IC ADC 12BIT 65MSPS 32-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234-LF500EBZ Description: EVAL BOARD FOR AD9234-500EBZ	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233BCPZRL7-105 Description: IC ADC 12BIT 105MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233BCPZ-125 Description: IC ADC 12BIT 80/105/125 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BRU-20 Description: IC ADC 12BIT 20MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9234-1000EBZ Description: EVAL BOARD AD9234-1000 JESD204B	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9235BRU-40 Description: IC ADC 12BIT 40MSPS 28-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD9234BCPZ-1000**

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