

AD9231BCPZRL7-20





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Part Number: [AD9231BCPZRL7-20](#)

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

Description: IC ADC 12BIT 20MSPS 64LFCSP

Data sheet:  [AD9231](#)

RoHs Status: Lead free / RoHS Compliant

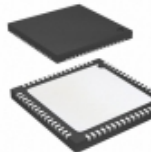
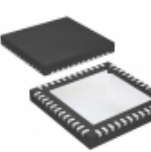
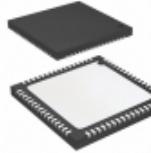
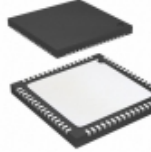
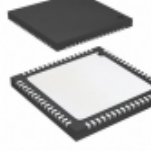
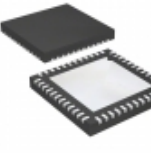
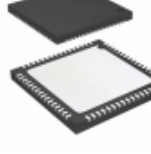
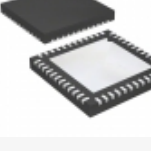
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PRODUCT PARAMETER			
Part Number	AD9231BCPZRL7-20	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 20MSPS 64LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5923 pcs	Data sheet	AD9231
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 3.6 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V	Supplier Device Package	64-LFCSP-VQ (9x9)
Series	-	Sampling Rate (Per Second)	20M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	64-VFQFN Exposed Pad, CSP
Other Names	AD9231BCPZRL7-20-ND AD9231BCPZRL7-20TR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	2	Number of Bits	12
Number of A/D Converters	2	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	Simultaneous Sampling
Detailed Description	12 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	AD9231
Architecture	Pipelined		
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	Part#: AD9231BCPZRL7-40 Description: IC ADC 12BIT 40MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9231BCPZ-20 Description: IC ADC 12BIT 20MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9231BCPZRL7-80 Description: IC ADC 12BIT 80MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9230BCPZ-210 Description: IC ADC 12BIT 210MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9230BCPZ-250 Description: IC ADC 12BIT 250MSPS 56-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9231BCPZ-65 Description: IC ADC 12BIT 65MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9231BCPZRL7-65 Description: IC ADC 12BIT 65MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233BCPZRL7-125 Description: IC ADC 12BIT 125MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233BCPZRL7-105 Description: IC ADC 12BIT 105MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9231BCPZ-40 Description: IC ADC 12BIT 40MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9230BCPZ-170 Description: IC ADC 12BIT 170MSPS 56-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233-80EBZ Description: BOARD EVAL FOR AD9233	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9230BCPZ11-200 Description: IC ADC 11-BIT 200MSPS 56-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9233BCPZ-105 Description: IC ADC 12BIT 105MSPS 48-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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