

AD9218BSTZ-RL105





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Part Number: [AD9218BSTZ-RL105](#)

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

Description: IC ADC 10BIT DUAL 105MSPS 48LQFP

Data sheet:  [AD9218](#)

RoHs Status: Lead free / RoHS Compliant

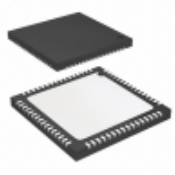
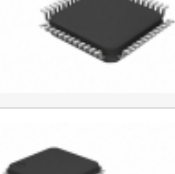
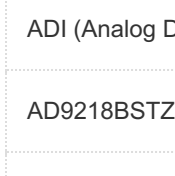
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PRODUCT PARAMETER			
Part Number	AD9218BSTZ-RL105	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 10BIT DUAL 105MSPS 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4577 pcs	Data sheet	AD9218
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 3.6 V
Voltage - Supply, Analog	2.7 V ~ 3.6 V	Supplier Device Package	48-LQFP (7x7)
Series	-	Sampling Rate (Per Second)	105M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	48-LQFP
Other Names	AD9218BSTZ-RL105-ND AD9218BSTZ-RL105TR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	2	Number of Bits	10
Number of A/D Converters	2	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	10 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential, Single Ended	Features	Simultaneous Sampling
Detailed Description	10 Bit Analog to Digital Converter 2 Input 2 Pipelined 48-LQFP (7x7)	Data Interface	Parallel
Configuration	S/H-ADC	Base Part Number	AD9218
Architecture	Pipelined		
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	Part#: AD9216BCPZ-80 Description: IC ADC 10BIT DUAL 80MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9218BSTZ-65 Description: IC ADC 10BIT DUAL 65MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9219-65EBZ Description: BOARD EVALUATION FOR AD9219	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9218BST-105 Description: IC ADC 10BIT DUAL 105MSPS 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9216BCPZRL7-80 Description: IC ADC 10BIT DUAL 80MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9218BSTZ-RL65 Description: IC ADC 10BIT DUAL 65MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9218BSTZ-80 Description: IC ADC 10BIT DUAL 80MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9220AR Description: IC ADC 12BIT 10MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9219ABCPZRL7-40 Description: IC ADC 10BIT SRL 40MSPS 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9218BSTZ-105 Description: IC ADC 10BIT DUAL 105MSPS 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9218BST-RL105 Description: IC ADC 10BIT DUAL 105MSPS 48LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9218BSTZ-40 Description: IC ADC 10BIT DUAL 40MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9216BCPZRL7-65 Description: IC ADC 10BIT DUAL 65MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9218BSTZ-RL40 Description: IC ADC 10BIT DUAL 40MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9219ABCPZ-40 Description: IC ADC 10BIT SRL 40MSPS 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9219ABCPZ-65 Description: IC ADC 10BIT SRL 65MSPS 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9220AR-REEL Description: IC ADC 12BIT 10MSPS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9220ARS Description: IC ADC 12BIT 10MSPS 28-SSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9218BSTZ-RL80 Description: IC ADC 10BIT DUAL 80MSPS 48-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9216BCPZRL7-105 Description: IC ADC 10BIT DL 105MSPS 64-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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