

AD9643BCPZRL7-250





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Part Number: [AD9643BCPZRL7-250](#)

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

Description: IC ADC 14BIT SRL 250MSPS 64LFCSP

Data sheet:  [AD9643](#)

RoHs Status: Lead free / RoHS Compliant

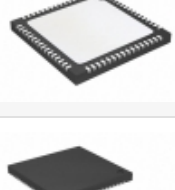
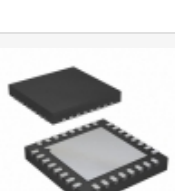
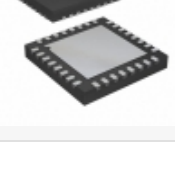
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PRODUCT PARAMETER			
Part Number	AD9643BCPZRL7-250	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 14BIT SRL 250MSPS 64LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	641 pcs	Data sheet	AD9643
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.7 V ~ 1.9 V
Voltage - Supply, Analog	1.7 V ~ 1.9 V	Supplier Device Package	64-LFCSP-VQ (9x9)
Series	-	Sampling Rate (Per Second)	250M
Reference Type	Internal	Ratio - S/H:ADC	1:1
Packaging	Tape & Reel (TR)	Package / Case	64-VFQFN Exposed Pad, CSP
Other Names	AD9643BCPZRL7-250-ND AD9643BCPZRL7-250TR	Operating Temperature	-40°C ~ 85°C
Number of Inputs	2	Number of Bits	14
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	Features	Simultaneous Sampling
Detailed Description	14 Bit Analog to Digital Converter 2 Input 2 Pipelined 64-LFCSP-VQ (9x9)	Data Interface	LVDS - Parallel
Configuration	S/H-ADC	Base Part Number	AD9643
Architecture	Pipelined		
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	Part#: AD9644BCPZRL7-80 Description: IC ADC 14BIT 80MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643BCPZ-170 Description: IC ADC 14BIT SRL 170MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9644BCPZRL7-155 Description: IC ADC 14BIT 155MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643BCPZRL7-210 Description: IC ADC 14BIT SRL 210MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643BCPZ-250 Description: IC ADC 14BIT SRL 250MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9645BCPZ-125 Description: IC ADC 14BIT SRL 125MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9644CCPZ-80 Description: IC ADC 14BIT 80MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9642BCPZRL7-210 Description: IC ADC 14BIT SER 210MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9644CCPZRL7-80 Description: IC ADC 14BIT 80MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9644BCPZ-80 Description: IC ADC 14BIT 80MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643-250EBZ Description: BOARD EVAL FOR AD9643-250	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9644BCPZ-155 Description: IC ADC 14BIT 155MSPS 3V 48LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9642BCPZRL7-250 Description: IC ADC 14BIT SER 250MSPS 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643-170EBZ Description: BOARD EVAL FOR AD9643-170	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9643BCPZ-210 Description: IC ADC 14BIT SRL 210MSPS 64LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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