

AD9434BCPZ-500



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Part Number: [AD9434BCPZ-500](#)

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

Description: IC ADC 12BIT 500MSPS 56LFCSP

Data sheet:  [AD9434](#)

RoHs Status: Lead free / RoHS Compliant

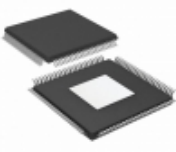
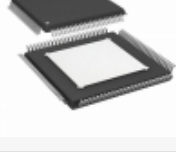
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD9434BCPZ-500	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 500MSPS 56LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	583 pcs	Data sheet	AD9434
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.75 V ~ 1.9 V
Voltage - Supply, Analog	1.75 V ~ 1.9 V	Supplier Device Package	56-LFCSP-VQ (8x8)
Series	-	Sampling Rate (Per Second)	500M
Reference Type	External, Internal	Ratio - S/H:ADC	1:1
Packaging	Tray	Package / Case	56-VFQFN Exposed Pad, CSP
Other Names	AD9434BCPZ500	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	9 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	12 Bit Analog to Digital Converter 1 Input 1 Pipelined 56-LFCSP-VQ (8x8)	Data Interface	LVDS - Parallel
Configuration	S/H-ADC	Base Part Number	AD9434
Architecture	Pipelined		
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RELATED PRODUCTS			
	Part#: AD9444BSVZ-80 Description: IC ADC 14BIT 80MSPS 100TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434BCPZRL7-370 Description: IC ADC 12BIT 370MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9432BSTZ-105 Description: IC ADC 12BIT 105MSPS 52-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434BCPZRL7-500 Description: IC ADC 12BIT 500MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9432BSVZ-105 Description: IC ADC 12BIT 105MSPS 52TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434-FMC-500EBZ Description: EVAL BOARD 12BIT 500M ADC AD9434	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434-370EBZ Description: BOARD EVAL AD9434 370MSPS ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9460BSVZ-105 Description: IC ADC 16BIT 105MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9446BSVZ-80 Description: IC ADC 16BIT 80MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9432BSTZ-80 Description: IC ADC 12BIT 80MSPS 52-LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434-500EBZ Description: BOARD EVAL AD9434 500MSPS ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9460-105LVDSPCBZ Description: BOARD EVALUATION AD9460-105	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9434BCPZ-370 Description: IC ADC 12BIT 370MSPS 56LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9460-80LVDS/PCBZ Description: BOARD EVALUATION AD9460-80	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9445BSVZ-125 Description: IC ADC 14BIT 125MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD9445BSVZ-105 Description: IC ADC 14BIT 105MSPS 100-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9433BSVZ-125 Description: IC ADC 12BIT 125MSPS 52-TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD9433BSVZ-105 Description: IC ADC 12BIT 105MSPS 52TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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