

AD7171BCPZ-500RL7



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Part Number: [AD7171BCPZ-500RL7](#)

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

Description: IC ADC 16BIT SER 125HZ 10LFCSP

Data sheet:  [AD7171](#)

RoHs Status: Lead free / RoHS Compliant

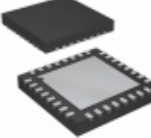
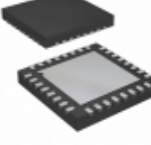
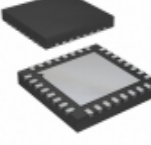
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PRODUCT PARAMETER			
Part Number	AD7171BCPZ-500RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 16BIT SER 125HZ 10LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51765 pcs	Data sheet	AD7171
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	2.7 V ~ 5.25 V	Supplier Device Package	10-LFCSP-WD (3x3)
Series	-	Sampling Rate (Per Second)	-
Reference Type	External	Ratio - S/H:ADC	-
Packaging	Tape & Reel (TR)	Package / Case	10-WDFDN Exposed Pad, CSP
Other Names	AD7171BCPZ-500RL7TR AD7171BCPZ500RL7	Operating Temperature	-40°C ~ 105°C
Number of Inputs	1	Number of Bits	16
Number of A/D Converters	1	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	12 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Differential	Features	-
Detailed Description	16 Bit Analog to Digital Converter 1 Input 1 Sigma-Delta 10-LFCSP-WD (3x3)	Data Interface	SPI
Configuration	ADC	Base Part Number	AD7171
Architecture	Sigma-Delta		
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	Part#: AD7153BRMZ-REEL Description: IC CDC 12BIT 1/2CH 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7156BCPZ-REEL7 Description: IC CDC 2CH 12BIT 1.8V 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7156BCPZ-REEL Description: IC CDC 2CH 12BIT 1.8V 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7171BCPZ-REEL7 Description: IC ADC 16BIT SER 125HZ 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7172-2BRUZ Description: IC ADC 24BIT SPI/SRL 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7151BRMZ-REEL Description: IC CAP CONV 1CH ULT LP 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7173-8BCPZ-RL Description: IC ADC SIGMA-DELTA 30KSPS	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7170BCPZ-REEL7 Description: IC ADC 12BIT SIGMA-DELTA 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7172-4BCPZ-RL Description: IC ADC 24BIT SPI/SRL 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7172-2BRUZ-RL Description: IC ADC 24BIT SPI/SRL 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7152BRMZ-REEL Description: IC CDC 12BIT 2/4CH 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7172-2BRUZ-RL7 Description: IC ADC 24BIT SPI/SRL 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7153BRMZ Description: IC CDC 12BIT 1/2CH 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7152BRMZ Description: IC CDC 12BIT 2/4CH 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7173-8BCPZ Description: IC ADC 8CH MUX LOW PWR 40LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7151BRMZ Description: IC CAP CONV 1CH ULT LP 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7172-4BCPZ Description: IC ADC 24BIT SPI/SRL 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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