

AD7142ACPZ-500RL7





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Part Number: [AD7142ACPZ-500RL7](#)

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

Description: IC CAP-TO-DGTL CONV PROG 32LFCSP

Data sheet:  [AD7142](#)

RoHs Status: Lead free / RoHS Compliant

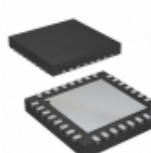
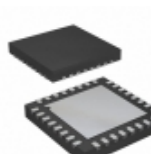
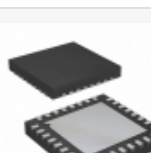
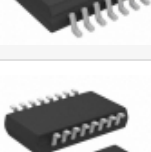
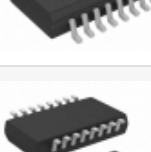
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7142ACPZ-500RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC CAP-TO-DGTL CONV PROG 32LFCSP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31489 pcs	Data sheet	AD7142
Category	Integrated Circuits (ICs)	Voltage Supply Source	Single Supply
Voltage - Supply	2.6 V ~ 3.6 V	Type	Capacitance-to-Digital Converter
Supplier Device Package	32-LFCSP-VQ (5x5)	Series	-
Sampling Rate (Per Second)	250k	Resolution (Bits)	16 b
Packaging	Cut Tape (CT)	Package / Case	32-VFQFN Exposed Pad, CSP
Other Names	AD7142ACPZ-500RL7CT	Operating Temperature	-40°C ~ 85°C
Number of Channels	14	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	15 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Detailed Description	Capacitance-to-Digital Converter 16 bit 250k SPI 32-LFCSP-VQ (5x5)
Data Interface	SPI	Base Part Number	AD7142
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 31489 pieces of ADI (Analog Devices, Inc.) AD7142ACPZ-500RL7 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: AD7147A-1ACBZ-RL Description: IC CDC 13CH I2C W/RAM 25WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7142ACPZ-1500RL7 Description: IC CAP-TO-DGTL CONV PROG 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7143ACPZ-1REEL Description: IC CONV CAP-TO-DGTL PROG 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7147AACBZ-RL Description: IC CDC 13CH SPI W/RAM 25WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7142ACPZ-REEL Description: IC CAP-TO-DGTL CONV PROG 32LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD713JNZ Description: IC OPAMP JFET 4MHZ 14DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7147AACBZ-500RL7 Description: IC CDC 13CH SPI W/RAM 25WLCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD713JRZ-16-REEL Description: IC OPAMP JFET 4MHZ 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD713JRZ-16-REEL7 Description: IC OPAMP JFET 4MHZ 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD713JR-16 Description: IC OPAMP JFET 4MHZ 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7147ACPZ-1500RL7 Description: IC CAP-TO-DGTL CONV PROG 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD713JR-16-REEL7 Description: IC OPAMP JFET 4MHZ 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7147ACPZ-1REEL Description: IC CAP-TO-DGTL CONV PROG 24LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD713JR-16-REEL Description: IC OPAMP JFET 4MHZ 16SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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