

AD4007BCPZ-RL7



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Part Number: [AD4007BCPZ-RL7](#)

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

Description: IC ADC 18BIT 1MSPS DIFF PULSAR

Data sheet:  [AD4003,07,11](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD4007BCPZ-RL7	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 18BIT 1MSPS DIFF PULSAR	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4146 pcs	Data sheet	AD4003,07,11
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	1.71 V ~ 5.5 V
Voltage - Supply, Analog	1.71 V ~ 1.89 V	Supplier Device Package	10-LFCSP (3x3)
Series	-	Sampling Rate (Per Second)	1M
Reference Type	External	Ratio - S/H:ADC	-
Packaging	Cut Tape (CT)	Package / Case	10-WFDFN Exposed Pad, CSP
Other Names	AD4007BCPZ-RL7CT	Operating Temperature	-40°C ~ 125°C
Number of Inputs	1	Number of Bits	18
Number of A/D Converters	1	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	-
Detailed Description	18 Bit Analog to Digital Converter 1 Input 1 SAR 10-LFCSP (3x3)	Data Interface	DSP, MICROWIRE™, QSPI™, and SPI™
Configuration	-	Architecture	SAR
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4146 pieces of ADI (Analog Devices, Inc.) AD4007BCPZ-RL7 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			

RELATED PRODUCTS			
	Part#: AD4005BRMZ-RL7 Description: 16-BIT 1 MSPS DIFF PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4004BCPZ-RL7 Description: 16-BIT 1 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4006BCPZ-RL7 Description: 18-BIT, 1 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4020BRMZ-RL7 Description: IC ADC 20BIT 1MSPS DIFF PULSAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD404-00E Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP	Manufacturers: NVE Corporation	RFQ
	Part#: AD4008BCPZ-RL7 Description: 16-BIT, 500 KSPS, PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4006BRMZ Description: 18-BIT, 1 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4004BRMZ-RL7 Description: 16-BIT 1 MSPS PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4011BCPZ-RL7 Description: IC ADC 18BIT 500KSPS DIFF PULSAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4010BCPZ-RL7 Description: 18-BIT, 500 KSPS, PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4003BRMZ-RL7 Description: 18-BIT, 2 MSPS, DIFF, PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD4020BRMZ Description: IC ADC 20BIT 1MSPS DIFF PULSAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD4005BCPZ-RL7 Description: 16-BIT 1 MSPS DIFF PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD404-02E Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC	Manufacturers: NVE Corporation	RFQ
	Part#: AD4007BRMZ Description: IC ADC 18BIT 1MSPS DIFF PULSAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4005BRMZ Description: 16-BIT 1 MSPS DIFF PULSAR ADC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD4007BRMZ-RL7 Description: IC ADC 18BIT 1MSPS DIFF PULSAR	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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