

AD7490BRU



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Part Number: [AD7490BRU](#)

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

Description: IC ADC 12BIT 16CH 1MSPS 28TSSOP

Data sheet:  [AD7490](#)

RoHs Status: Contains lead / RoHS non-compliant

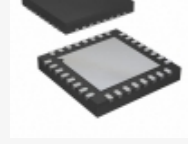
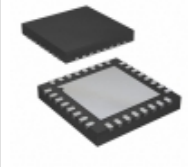
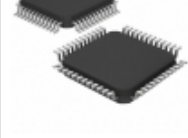
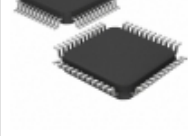
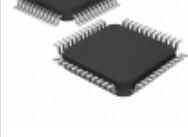
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7490BRU	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 12BIT 16CH 1MSPS 28TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4815 pcs	Data sheet	AD7490
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	28-TSSOP
Series	-	Sampling Rate (Per Second)	1M
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	28-TSSOP (0.173", 4.40mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	16
Number of Bits	12	Number of A/D Converters	1
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Input Type	Single Ended	Features	-
Detailed Description	12 Bit Analog to Digital Converter 16 Input 1 SAR 28-TSSOP	Data Interface	SPI, DSP
Configuration	MUX-S/H-ADC	Base Part Number	AD7490
Architecture	SAR		
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	Part#: AD7490BRUZ-REEL7 Description: IC ADC 12BIT 16CHAN 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7492ARU Description: IC ADC 12BIT W/REF W/CLK 24TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7490BRUZ-REEL Description: IC ADC 12BIT 16CHAN 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7478ARTZ-REEL7 Description: IC ADC 8BIT 1MSPS SOT23-6	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7490SRUZ-EP-RL7 Description: IC ADC 12BIT 1MSPS 16CH 28TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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