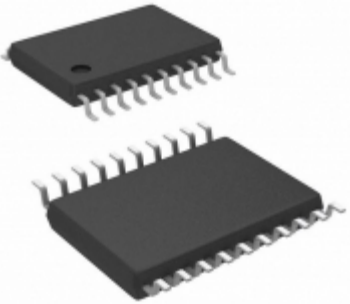


AD7918BRU





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7918BRU](#)

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

Description: IC ADC 10BIT 8CH 1MSPS 20-TSSOP

Data sheet:  [AD7908,18,28 Datasheet](#)
 [20-TSSOP Pkg Drawing](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AD7918BRU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD7918BRU	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC ADC 10BIT 8CH 1MSPS 20-TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5894 pcs	Data sheet	AD7908,18,28 Datasheet 20-TSSOP Pkg Drawing
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	20-TSSOP
Series	-	Sampling Rate (Per Second)	1M
Reference Type	External	Ratio - S/H:ADC	1:1
Packaging	Tube	Package / Case	20-TSSOP (0.173", 4.40mm Width)
Operating Temperature	-40°C ~ 85°C	Number of Inputs	8
Number of Bits	10	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	10 Bit Analog to Digital Converter 8 Input 1 SAR 20-TSSOP	Data Interface	SPI, DSP
Configuration	MUX-S/H-ADC	Base Part Number	AD7918
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 5894 pieces of ADI (Analog Devices, Inc.) AD7918BRU 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#: AD7914WYRUZ-REEL7 Description: IC ADC 10BIT 4CH 1MSPS 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7914BRUZ Description: IC ADC 10BIT 4CH 1MSPS 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7916BRMZ-RL7 Description: IC ADC 16BIT 500KSPS DIFF 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7916BRMZ Description: IC ADC 16BIT 500KSPS DIFF 10MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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