

AD5318BRU





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Part Number: [AD5318BRU](#)

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

Description: IC DAC 10BIT 2.5V OCTAL 16-TSSOP

Data sheet:  [AD5308,18,28 Datasheet](#)

RoHs Status: Contains lead / RoHS non-compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD5318BRU	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 10BIT 2.5V OCTAL 16-TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4402 pcs	Data sheet	AD5308,18,28 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.5 V ~ 5.5 V
Voltage - Supply, Analog	2.5 V ~ 5.5 V	Supplier Device Package	16-TSSOP
Settling Time	9µs	Series	-
Reference Type	External	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Output Type	Voltage - Buffered
Operating Temperature	-40°C ~ 125°C	Number of D/A Converters	8
Number of Bits	10	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5, ±0.05	Differential Output	No
Detailed Description	10 Bit Digital to Analog Converter 8 16-TSSOP	Data Interface	SPI, DSP
Base Part Number	AD5318	Architecture	String DAC
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all ADI (Analog Devices, Inc.) series electronic components. We have 4402 pieces of ADI (Analog Devices, Inc.) AD5318BRU 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#: AD5320BRMZ-REEL7 Description: IC DAC 12BIT R-R SRL 8MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5318BRUZ-REEL7 Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5318BRUZ-REEL Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317BRUZ-REEL7 Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5320BRM Description: IC DAC 12BIT 2.7V R-R OUT 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317RBCPZ-RL7 Description: IC DAC 10BIT SPI/SRL 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5318BRUZ Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5318ARUZ-REEL7 Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5318ARUZ Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5317RBRUZ-RL7 Description: IC DAC 10BIT SPI/SRL 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317RBRUZ Description: IC DAC 10BIT SPI/SRL 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5320BRM-REEL Description: IC DAC 12BIT R-R W/BUFF 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5318ARU-REEL7 Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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