

AD5318ARU





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD5318ARU](#)

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

Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP

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

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 AD5318ARU with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD5318ARU	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 10BIT OCTAL W/BUF 16TSSOP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	4029 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 4029 pieces of ADI (Analog Devices, Inc.) AD5318ARU 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#: AD5318BRUZ-REEL Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5318BRU Description: IC DAC 10BIT 2.5V OCTAL 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5318BRUZ-REEL7 Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317RBRUZ-RL7 Description: IC DAC 10BIT SPI/SRL 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317RBCPZ-RL7 Description: IC DAC 10BIT SPI/SRL 16LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5318BRU-REEL7 Description: IC DAC 10BIT OCTAL BUFF 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5318ARU-REEL7 Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317BRUZ Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317ARUZ-REEL7 Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5318BRUZ Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317RBRUZ Description: IC DAC 10BIT SPI/SRL 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5318ARUZ-REEL7 Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317BRU Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317BRUZ-REEL 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#: AD5318ARUZ Description: IC DAC 10BIT OCTAL W/BUF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317ARUZ Description: IC DAC 10BIT QUAD W/BUFF 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-REEL Description: IC DAC 12BIT R-R W/BUFF 8-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5317BRU-REEL Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for AD5318ARU			
ADI (Analog Devices, Inc.) AD5318ARU	AD5318ARU distributor	AD5318ARU supplier	AD5318ARU price
AD5318ARU download datasheet	AD5318ARU datasheet	AD5318ARU stock	buy AD5318ARU
ADI (Analog Devices, Inc.) AD5318ARU	AD AD5318ARU	ADI (Analog Devices, Inc.) AD5318ARU	Analog Devices Inc. AD5318ARU
Analog Devices, Inc. AD5318ARU			

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

