

AD5542ARZ



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Part Number: [AD5542ARZ](#)

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

Description: IC DAC 16BIT SERIAL-IN 14-SOIC

Data sheet:  [AD5541,42](#)

RoHs Status: Lead free / RoHS Compliant

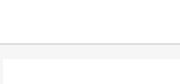
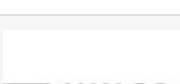
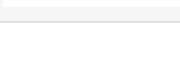
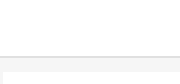
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD5542ARZ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 16BIT SERIAL-IN 14-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6146 pcs	Data sheet	AD5541,42
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.5 V
Voltage - Supply, Analog	2.7 V ~ 5.5 V	Supplier Device Package	14-SOIC
Settling Time	1μs (Typ)	Series	-
Reference Type	External	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Output Type	Voltage - Unbuffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	1
Number of Bits	16	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±0.5, ±0.5
Differential Output	No	Detailed Description	16 Bit Digital to Analog Converter 1 14-SOIC
Data Interface	SPI, DSP	Base Part Number	AD5542
Architecture	R-2R		
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	Part#: AD5542ABRUZ-REEL7 Description: IC DAC 16BIT SRL 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5542JRZ Description: IC DAC 16BIT SERIAL IN 14SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5542BR Description: IC DAC 16BIT SERIAL-IN 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5542AR-REEL7 Description: IC DAC 16BIT SERIAL-IN 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5542ABRUZ Description: IC DAC 16BIT SRL 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5542ABCPZ-1-RL7 Description: IC DAC 16BIT SRL 10LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5541LRZ-REEL7 Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5542BRZ-REEL7 Description: IC DAC 16BIT SERIAL IN 14SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5542ARZ-REEL7 Description: IC DAC 16BIT SRL IN/VOUT 14-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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