

AD5648ARUZ-2





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Part Number: [AD5648ARUZ-2](#)

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

Description: IC DAC 14BIT OCT 5V REF 16-TSSOP

Data sheet:  [AD5628/48/68](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	AD5648ARUZ-2	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 14BIT OCT 5V REF 16-TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	6479 pcs	Data sheet	AD5628/48/68
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	16-TSSOP
Settling Time	7µs	Series	nanoDAC®
Reference Type	External, Internal	Packaging	Tube
Package / Case	16-TSSOP (0.173", 4.40mm Width)	Output Type	Voltage - Buffered
Other Names	AD5648ARUZ2	Operating Temperature	-40°C ~ 105°C
Number of D/A Converters	8	Number of Bits	14
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	INL/DNL (LSB)	±2, ±0.5 (Max)
Differential Output	No	Detailed Description	14 Bit Digital to Analog Converter 8 16-TSSOP
Data Interface	SPI, DSP	Base Part Number	AD5648
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 6479 pieces of ADI (Analog Devices, Inc.) AD5648ARUZ-2 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			

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	Part#: AD5647RBRMZ-REEL7 Description: IC DAC NANO 14BIT DUAL 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565AJRZ Description: IC DAC 12BIT MONO 250NS 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565AJR Description: IC DAC 12BIT MONO 250NS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565AKD Description: IC DAC 12BIT MONO 250NS 24-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5645RBCPZ-R2 Description: IC DAC NANO 14BIT QUAD 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5644RBRMZ-5 Description: IC DAC NANO 14BIT 2.5V 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565AJRZ-REEL Description: IC DAC 12BIT MONO 250NS 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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