

AD5648BRUZ-1



AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD5648BRUZ-1](#)

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

Description: IC DAC 14BIT OCT SER 14TSSOP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

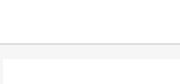
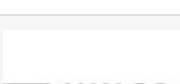
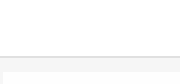
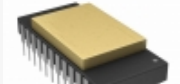
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy AD5648BRUZ-1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD5648BRUZ-1	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 14BIT OCT SER 14TSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5513 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	14-TSSOP
Settling Time	7µs	Series	nanoDAC®
Reference Type	External, Internal	Packaging	Tube
Package / Case	14-TSSOP (0.173", 4.40mm Width)	Output Type	Voltage - Buffered
Other Names	AD5648BRUZ1	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)
Manufacturer Standard Lead Time	7 Weeks	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 14-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 5513 pieces of ADI (Analog Devices, Inc.) AD5648BRUZ-1 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#: AD565AJRZ-REEL Description: IC DAC 12BIT MONO 250NS 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5647RBRMZ-REEL7 Description: IC DAC NANO 14BIT DUAL 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5647RBCPZ-R2 Description: IC DAC NANO 14BIT DUAL 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5645RBCPZ-REEL7 Description: IC DAC NANO 14BIT QUAD 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5645RBRUZ-REEL7 Description: IC DAC NANO 14BIT QUAD 14-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5648ARUZ-2REEL7 Description: IC DAC 14BIT OCT 5V REF 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5648BRUZ-2 Description: IC DAC 14BIT OCT SER 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5645RBCPZ-R2 Description: IC DAC NANO 14BIT QUAD 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5645RBRUZ Description: IC DAC NANO 14BIT QUAD 14-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565AJD Description: IC DAC 12BIT MONO HS 24-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5648ARUZ-2 Description: IC DAC 14BIT OCT 5V REF 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565AKD Description: IC DAC 12BIT MONO 250NS 24-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565AJRZ Description: IC DAC 12BIT MONO 250NS 28SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5648BRUZ-2REEL7 Description: IC DAC 14BIT OCT SER 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5647RBRMZ Description: IC DAC NANO 14BIT DUAL 10-MSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565ASD Description: IC DAC 12BIT MONO 250NS 24-CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565ASD/883B Description: IC DAC 12BIT MONO 250NS 24CDIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5648BRUZ-1REEL7 Description: IC DAC 14BIT OCT SER 14TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5647RBCPZ-REEL7 Description: IC DAC NANO 14BIT DUAL 10-LFCSP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD565AJR Description: IC DAC 12BIT MONO 250NS 28-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

Related keywords for **AD5648BRUZ-1**

ADI (Analog Devices, Inc.) AD5648BRUZ-1	AD5648BRUZ-1 distributor	AD5648BRUZ-1 supplier	AD5648BRUZ-1 price
AD5648BRUZ-1 download datasheet	AD5648BRUZ-1 datasheet	AD5648BRUZ-1 stock	buy AD5648BRUZ-1
ADI (Analog Devices, Inc.) AD5648BRUZ-1	AD AD5648BRUZ-1	ADI (Analog Devices, Inc.) AD5648BRUZ-1	Analog Devices Inc. AD5648BRUZ-1
Analog Devices, Inc. AD5648BRUZ-1			