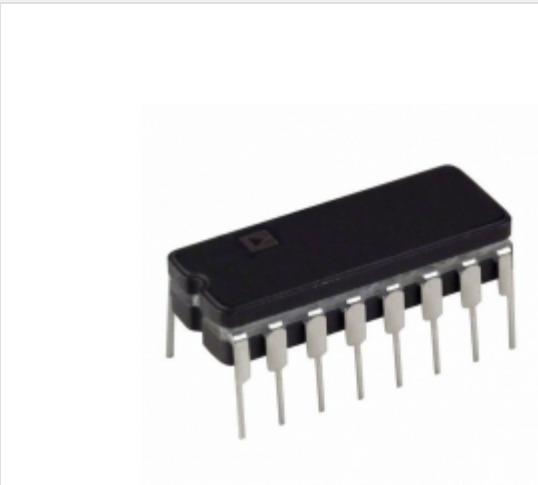


AD7542BQ





AHEAD OF WHAT'S POSSIBLE™

Part Number: [AD7542BQ](#)

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

Description: IC DAC 12BIT MULT CMOS 16-CDIP

Data sheet:  [AD7542](#)

RoHs Status: Contains lead / RoHS non-compliant

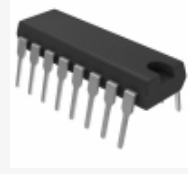
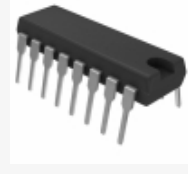
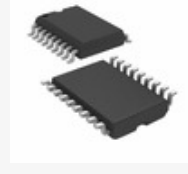
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	AD7542BQ	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 12BIT MULT CMOS 16-CDIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	2207 pcs	Data sheet	AD7542
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	5V
Voltage - Supply, Analog	5V	Supplier Device Package	16-CDIP
Settling Time	2µs	Series	-
Reference Type	External	Packaging	Tube
Package / Case	16-CDIP (0.300", 7.62mm)	Output Type	Current - Unbuffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	1
Number of Bits	12	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	7 Weeks
Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant	INL/DNL (LSB)	±0.5 (Max), ±1 (Max)
Differential Output	Yes	Detailed Description	12 Bit Digital to Analog Converter 1 16-CDIP
Data Interface	Parallel	Base Part Number	AD7542
Architecture	R-2R		
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	Part#: AD7542JNZ Description: IC DAC 12BIT MULTIPLYING 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7541AKRZ Description: IC DAC 12BIT MULT MONO 18-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7542KN Description: IC DAC 12BIT MULT CMOS 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7542GKN Description: IC DAC 12BIT MULT CMOS 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7542JN Description: IC DAC 12BIT MULTIPLYING 16-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7541AKP-REEL Description: IC DAC 12BIT MULT MONO 20-PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7541AKNZ Description: IC DAC 12BIT MULT MONO 18-DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD7541AKRZ-REEL7 Description: IC DAC 12BIT MULT MONO 18-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7541AKR Description: IC DAC 12BIT MULT MONO 18-SOIC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD7541AKPZ Description: IC DAC 12BIT MULT MONO 20PLCC	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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