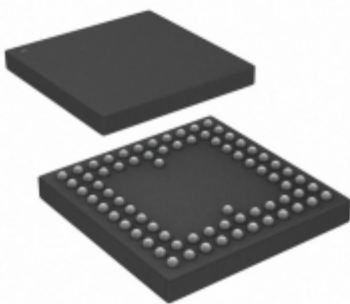


AD5516ABC-1





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Part Number: [AD5516ABC-1](#)

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

Description: IC DAC 12BIT 16CH 74CSBGA

Data sheet:  [AD5516](#)

RoHs Status: Contains lead / RoHS non-compliant

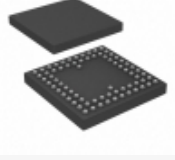
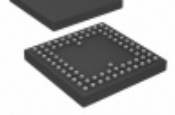
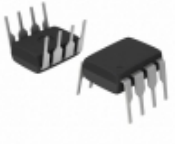
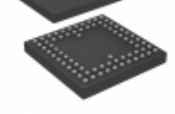
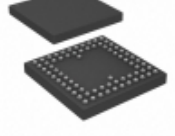
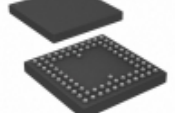
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy AD5516ABC-1 with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	AD5516ABC-1	Manufacturer	ADI (Analog Devices, Inc.)
Description	IC DAC 12BIT 16CH 74CSBGA	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	5180 pcs	Data sheet	AD5516
Category	Integrated Circuits (ICs)	Voltage - Supply, Digital	2.7 V ~ 5.25 V
Voltage - Supply, Analog	±4.75 V ~ 15.75 V, 5V	Supplier Device Package	74-CSPBGA (12x12)
Settling Time	32µs	Series	-
Reference Type	External	Packaging	Tray
Package / Case	74-LBGA, CSPBGA	Output Type	Voltage - Unbuffered
Operating Temperature	-40°C ~ 85°C	Number of D/A Converters	16
Number of Bits	12	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±2 (Max), ±0.5	Differential Output	No
Detailed Description	12 Bit Digital to Analog Converter 16 74-CSPBGA (12x12)	Data Interface	SPI, DSP
Base Part Number	AD5516	Architecture	String DAC
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	Part#: AD5520JSTZ Description: IC PPMU 64LQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5504BRUZ Description: IC DAC 12BIT SPI 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5530BRUZ Description: IC DAC 12BIT SRL IN/OUT 16TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5522JSVUZ-RL Description: IC PPMU 80TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5504BRUZ-REEL Description: IC DAC 12BIT SPI 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5516ABCZ-3 Description: IC DAC 12BIT 16CH BIPO 74CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5516ABCZ-2 Description: IC DAC 12BIT VOUT 16CH 74CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD548KNZ Description: IC OPAMP GP 1MHZ 8DIP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD549KHZ Description: IC OPAMP GP 1MHZ TO99-8	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5516ABC-2 Description: IC DAC 12BIT 16CH 74CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5516ABC-3 Description: IC DAC 12BIT 16CH 74CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5522JSVDZ Description: IC PPMU 80TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
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	Part#: AD5522JSVUZ Description: IC PPMU 80TQFP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD549JHZ Description: IC OPAMP GP 1MHZ TO99-8	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5516ABCZ-1 Description: IC DAC 12BIT 16CH 74CSBGA	Manufacturers: ADI (Analog Devices, Inc.)	RFQ
	Part#: AD5501BRUZ Description: IC DAC 12BIT SPI 16-TSSOP	Manufacturers: ADI (Analog Devices, Inc.)	RFQ

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