



AD5516ABC-1

Part Number:	AD5516ABC-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT 16CH 74CSBGA
Datasheets:	 AD5516ABC-1.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	6619 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

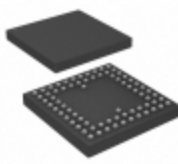
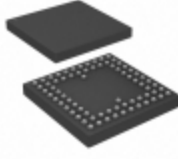
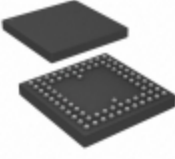
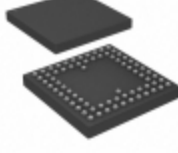
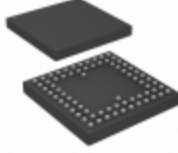
Specifications of AD5516ABC-1

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	6619 pcs
DATA SHEET	 AD5516ABC-1.pdf
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

Related Tags

ADI (Analog Devices, Inc.) AD5516ABC-1	AD5516ABC-1 Distributor	AD5516ABC-1 Supplier
AD5516ABC-1 Price	AD5516ABC-1 Pictures	AD5516ABC-1 Image
AD5516ABC-1 PDF Datasheet	AD5516ABC-1 Download Datasheet	AD5516ABC-1 Datasheet
AD5516ABC-1 Stock	Buy AD5516ABC-1	Buy ADI (Analog Devices, Inc.) AD5516ABC-1
ADI (Analog Devices, Inc.) AD5516ABC-1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5516ABC-1	AD AD5516ABC-1	ADI (Analog Devices, Inc.) AD5516ABC-1
Analog Devices Inc. AD5516ABC-1	Analog Devices, Inc. AD5516ABC-1	

Related Products

 AD5516ABC-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 16CH 74CSBGA In stock: 6086 pcs RFQ	 AD549SH/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET LN TO-99-8 In stock: 875 pcs RFQ
 AD5504BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 16-TSSOP In stock: 3993 pcs RFQ	 AD5512AACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 16LFCSP In stock: 11883 pcs RFQ
 AD5516ABCZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 16CH 74CSBGA In stock: 6976 pcs RFQ	 AD5516ABCZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 16CH 74CSBGA In stock: 1608 pcs RFQ
 AD5516ABCZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 16CH BIPO 74CSBGA In stock: 1626 pcs RFQ	 AD5520JSTZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC PPMU 64LQFP In stock: 2563 pcs RFQ
 AD5501BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1CH WLCSP In stock: 4913 pcs RFQ	 AD5504BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 16-TSSOP In stock: 6419 pcs RFQ
 AD5516ABC-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 16CH 74CSBGA In stock: 5596 pcs RFQ	 AD5501BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 16-TSSOP In stock: 3950 pcs RFQ