



ADI (Analog Devices, Inc.)

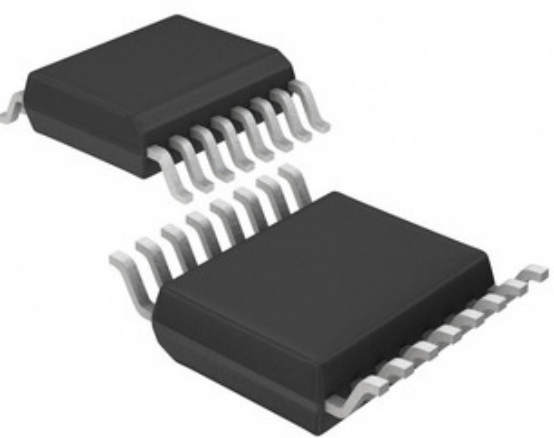


Image may be representation. See specifications for product details.

AD5501BRUZ

Part Number:	AD5501BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT SPI 16-TSSOP
Datasheets:	 AD5501BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3950 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

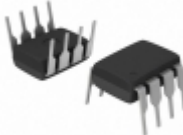
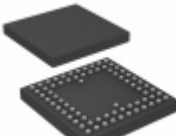
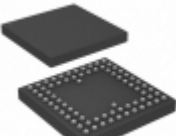
Specifications of AD5501BRUZ

PART NUMBER	AD5501BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SPI 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3950 pcs
DATA SHEET	 AD5501BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.3 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	10 V ~ 62 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SETTLING TIME	55µs
SERIES	-
REFERENCE TYPE	Internal
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5501
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5501BRUZ	AD5501BRUZ Distributor	AD5501BRUZ Supplier
AD5501BRUZ Price	AD5501BRUZ Pictures	AD5501BRUZ Image
AD5501BRUZ PDF Datasheet	AD5501BRUZ Download Datasheet	AD5501BRUZ Datasheet
AD5501BRUZ Stock	Buy AD5501BRUZ	Buy ADI (Analog Devices, Inc.) AD5501BRUZ
ADI (Analog Devices, Inc.) AD5501BRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5501BRUZ	AD AD5501BRUZ	ADI (Analog Devices, Inc.) AD5501BRUZ
Analog Devices Inc. AD5501BRUZ	Analog Devices, Inc. AD5501BRUZ	

Related Products

 AD548KNZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ 8DIP In stock: 9571 pcs RFQ	 AD548KN Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ 8DIP In stock: 3489 pcs RFQ
 AD549JHZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ TO99-8 In stock: 2944 pcs RFQ	 AD549KHZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ TO99-8 In stock: 1913 pcs RFQ
 AD5516ABC-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 16CH 74CSBGA In stock: 6086 pcs RFQ	 AD5516ABC-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 16CH 74CSBGA In stock: 6619 pcs RFQ
 AD5512AAPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 16LFCSP In stock: 11883 pcs RFQ	 AD5501BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1CH WLCSP In stock: 4913 pcs RFQ
 AD549SH/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP JFET LN TO-99-8 In stock: 875 pcs RFQ	 AD5504BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 16-TSSOP In stock: 6419 pcs RFQ
 AD549LHZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC OPAMP GP 1MHZ TO99-8 In stock: 1645 pcs RFQ	 AD5504BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 16-TSSOP In stock: 3993 pcs RFQ