




ADI (Analog Devices, Inc.)

**AD5530BRUZ**

Part Number:	AD5530BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT SRL IN/VOU 16TSSOP
Datasheets:	<a href="#">PDF AD5530BRUZ.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.


## Specifications of AD5530BRUZ

PART NUMBER	AD5530BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SRL IN/VOU 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	<a href="#">PDF AD5530BRUZ.pdf</a>
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	±12V, ±15V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SETTLING TIME	20µs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 85°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
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)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 16-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5530
ARCHITECTURE	R-2R

## Related Tags

<a href="#">ADI (Analog Devices, Inc.) AD5530BRUZ</a>	<a href="#">AD5530BRUZ Distributor</a>	<a href="#">AD5530BRUZ Supplier</a>
<a href="#">AD5530BRUZ Price</a>	<a href="#">AD5530BRUZ Pictures</a>	<a href="#">AD5530BRUZ Image</a>
<a href="#">AD5530BRUZ PDF Datasheet</a>	<a href="#">AD5530BRUZ Download Datasheet</a>	<a href="#">AD5530BRUZ Datasheet</a>
<a href="#">AD5530BRUZ Stock</a>	<a href="#">Buy AD5530BRUZ</a>	<a href="#">Buy ADI (Analog Devices, Inc.) AD5530BRUZ</a>
<a href="#">ADI (Analog Devices, Inc.) AD5530BRUZ</a>	<a href="#">ADI (Analog Devices, Inc.) Supplier</a>	<a href="#">ADI (Analog Devices, Inc.) Distributor</a>
<a href="#">ADI (Analog Devices, Inc.) AD5530BRUZ</a>	<a href="#">AD AD5530BRUZ</a>	<a href="#">ADI (Analog Devices, Inc.) AD5530BRUZ</a>
<a href="#">Analog Devices Inc. AD5530BRUZ</a>	<a href="#">Analog Devices, Inc. AD5530BRUZ</a>	

## Related Products

 <p><b>AD5530BRUZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5531BRUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 16-TSSOP In stock: 182 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5531BRU</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRL IN/VOU 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5516ABCZ-3</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 16CH BIPO 74CSBGA In stock: 18 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5522JSVDZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC PPMU 80TQFP In stock: 947 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5522JSVUZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC PPMU 80TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5522JSVUZ-RL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC PPMU 80TQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5531BRUZ-REEL</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRL IN/VOU 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5530BRUZ-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 16TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5516ABCZ-2</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT VOUT 16CH 74CSBGA In stock: Out stock</p> <p><a href="#">RFQ</a></p>
 <p><b>AD5520JSTZ</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC PPMU 64LQFP In stock: Out stock</p> <p><a href="#">RFQ</a></p>	 <p><b>AD5531BRU-REEL7</b> Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL-IN 16-TSSOP In stock: Out stock</p> <p><a href="#">RFQ</a></p>