



ADI (Analog Devices, Inc.)

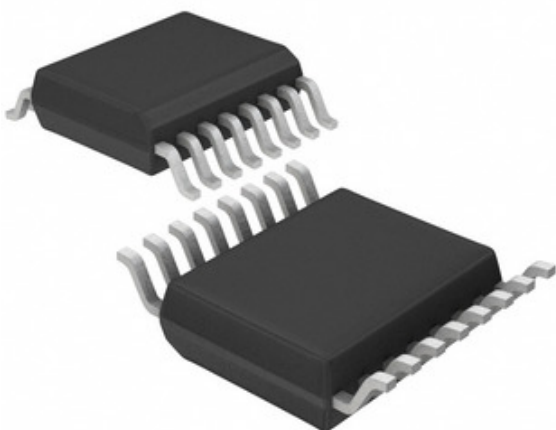


Image may be representation. See specifications for product details.

AD5531BRU

Part Number:	AD5531BRU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT SRL IN/VOUT 16TSSOP
Datasheets:	 AD5531BRU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5531BRU

PART NUMBER	AD5531BRU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT SRL IN/VOUT 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5531BRU.pdf
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	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 16-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5531
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5531BRU	AD5531BRU Distributor	AD5531BRU Supplier
AD5531BRU Price	AD5531BRU Pictures	AD5531BRU Image
AD5531BRU PDF Datasheet	AD5531BRU Download Datasheet	AD5531BRU Datasheet
AD5531BRU Stock	Buy AD5531BRU	Buy ADI (Analog Devices, Inc.) AD5531BRU
ADI (Analog Devices, Inc.) AD5531BRU	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5531BRU	AD AD5531BRU	ADI (Analog Devices, Inc.) AD5531BRU
Analog Devices Inc. AD5531BRU	Analog Devices, Inc. AD5531BRU	

Related Products



AD5531BRUZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 14BIT SERIAL IN 16-TSSOP

In stock: 182 pcs

RFQ



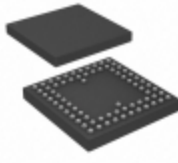
AD5530BRUZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 12BIT SERIAL IN 16TSSOP

In stock: Out stock

RFQ



AD5532ABC-1

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 14BIT 32CH 74CSBGA

In stock: Out stock

RFQ



AD5531BRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 14BIT SRL IN/VOUT 16TSSOP

In stock: Out stock

RFQ



AD5522JSVUZ-RL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC PPMU 80TQFP

In stock: Out stock

RFQ



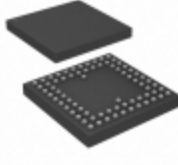
AD5531BRU-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 14BIT SERIAL-IN 16-TSSOP

In stock: Out stock

RFQ



AD5532ABC-2

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 14BIT 32CH 74CSBGA

In stock: Out stock

RFQ



AD5530BRUZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 12BIT SERIAL IN 16TSSOP

In stock: Out stock

RFQ



AD5530BRUZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 12BIT SRL IN/VOUT 16TSSOP

In stock: 274 pcs

RFQ



AD5531BRUZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 14BIT SRL IN/VOUT 16TSSOP

In stock: Out stock

RFQ



AD5522JSVDZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC PPMU 80TQFP

In stock: 947 pcs

RFQ



AD5522JSVUZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC PPMU 80TQFP

In stock: Out stock

RFQ