



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5331BRUZ

Part Number:	AD5331BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BIT SNGL VOUT 20TSSOP
Datasheets:	PDF 1.AD5331BRUZ.pdf PDF 2.AD5331BRUZ.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5331BRUZ

PART NUMBER	AD5331BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT SNGL VOUT 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13459 pcs
DATA SHEET	PDF 1.AD5331BRUZ.pdf PDF 2.AD5331BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SETTLING TIME	9µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-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	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.05
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 1 20-TSSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD5331
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5331BRUZ	AD5331BRUZ Distributor	AD5331BRUZ Supplier
AD5331BRUZ Price	AD5331BRUZ Pictures	AD5331BRUZ Image
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Related Products

 AHEAD OF WHAT'S POSSIBLE™ AD5331BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT SNGL VOUT 20-TSSOP In stock: 25814 pcs RFQ	 AD532SH Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLIER 10V TO-100-10 In stock: 705 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD5330BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT SNGL VOUT 20-TSSOP In stock: 14253 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD5333BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL VOUT 24-TSSOP In stock: 8826 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD5331BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT SNGL VOUT 20-TSSOP In stock: 27954 pcs RFQ	 AD532SH/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLIER/DIVIDER TO-100-10 In stock: 886 pcs RFQ
 AD532SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC MULTIPLIER/DIVIDER 14CDIP In stock: 613 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD5330BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT SNGL VOUT 20-TSSOP In stock: 17883 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD5332BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL VOUT 20TSSOP In stock: 4384 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD5333BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL VOUT 24TSSOP In stock: 16987 pcs RFQ
 AHEAD OF WHAT'S POSSIBLE™ AD5330BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT SNGL VOUT 20-TSSOP In stock: 35915 pcs RFQ	 AHEAD OF WHAT'S POSSIBLE™ AD5332BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL VOUT 20TSSOP In stock: 10128 pcs RFQ