



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5044BRUZ

Part Number:	AD5044BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC QUAD 14BIT SPI 16TSSOP
Datasheets:	 AD5044BRUZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4632 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5044BRUZ

PART NUMBER	AD5044BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC QUAD 14BIT SPI 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4632 pcs
DATA SHEET	 AD5044BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SETTLING TIME	13µs
SERIES	nanoDAC®
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.25, ±0.2
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 4 16-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5044
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5044BRUZ	AD5044BRUZ Distributor	AD5044BRUZ Supplier
AD5044BRUZ Price	AD5044BRUZ Pictures	AD5044BRUZ Image
AD5044BRUZ PDF Datasheet	AD5044BRUZ Download Datasheet	AD5044BRUZ Datasheet
AD5044BRUZ Stock	Buy AD5044BRUZ	Buy ADI (Analog Devices, Inc.) AD5044BRUZ
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Analog Devices Inc. AD5044BRUZ	Analog Devices, Inc. AD5044BRUZ	

Related Products

 AD5045BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14BIT SPI 14TSSOP In stock: 4506 pcs RFQ	 AD5025BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT SPI 14TSSOP In stock: 13912 pcs RFQ
 AD504-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: 54983 pcs RFQ	 AD5025BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT SPI 14TSSOP In stock: 9617 pcs RFQ
 AD504-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 55004 pcs RFQ	 AD5040BRJZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL SOT23-8 In stock: 6065 pcs RFQ
 AD505-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 58779 pcs RFQ	 AD505-02E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8SOIC In stock: 48310 pcs RFQ
 AD506-00E Manufacturers: NVE Corporation Description: MAGNETIC SWITCH OMNIPOLAR 8MSOP In stock: 50219 pcs RFQ	 AD5040BRJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL SOT23-8 In stock: 7086 pcs RFQ
 AD5045BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 14BIT SPI 14TSSOP In stock: 6865 pcs RFQ	 AD5044BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC QUAD 14BIT SPI 16TSSOP In stock: 6242 pcs RFQ