



ADI (Analog Devices, Inc.)

AD5628BRUZ-1

Part Number:	AD5628BRUZ-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description:	IC DAC 12BIT OCT SER 14TSSOP
Datasheets:	AD5628BRUZ-1.pdf
RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	4709 pcs stock
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 AD5628BRUZ-1

PART NUMBER	AD5628BRUZ-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT OCT SER 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4709 pcs
DATA SHEET	AD5628BRUZ-1.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	14-TSSOP
SETTLING TIME	7µs
SERIES	denseDAC
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5628BRUZ1
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	8
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)	±0.5, ±0.25 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 8 14-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5628
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5628BRUZ-1	AD5628BRUZ-1 Distributor	AD5628BRUZ-1 Supplier
AD5628BRUZ-1 Price	AD5628BRUZ-1 Pictures	AD5628BRUZ-1 Image
AD5628BRUZ-1 PDF Datasheet	AD5628BRUZ-1 Download Datasheet	AD5628BRUZ-1 Datasheet
AD5628BRUZ-1 Stock	Buy AD5628BRUZ-1	Buy ADI (Analog Devices, Inc.) AD5628BRUZ-1
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Analog Devices Inc. AD5628BRUZ-1	Analog Devices, Inc. AD5628BRUZ-1	

Related Products

<p>AD5629RARUZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16TSSOP In stock: 5723 pcs</p> <p>RFQ</p>	<p>AD5628BRUZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCT 5V REF 16-TSSOP In stock: 9096 pcs</p> <p>RFQ</p>
<p>AD5628ARUZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCT 5V REF 16TSSOP In stock: 6052 pcs</p> <p>RFQ</p>	<p>AD5628BRUZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCT 5V REF 14TSSOP In stock: 9353 pcs</p> <p>RFQ</p>
<p>AD5628BCPZ-2-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCT 2.5V 16FCSP In stock: 9056 pcs</p> <p>RFQ</p>	<p>AD5629RACPZ-2-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16LFCSP-WQ In stock: 8772 pcs</p> <p>RFQ</p>
<p>AD5629RACPZ-3-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16LFCSP-WQ In stock: 9103 pcs</p> <p>RFQ</p>	<p>AD5628BRUZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCT 5V REF 16-TSSOP In stock: 5056 pcs</p> <p>RFQ</p>
<p>AD5628BCBZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 16-WLCSP In stock: 9037 pcs</p> <p>RFQ</p>	<p>AD5628ACPZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCT 2.5V 16FCSP In stock: 7843 pcs</p> <p>RFQ</p>
<p>AD5628ARUZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCT 5V REF 16-TSSOP In stock: 5625 pcs</p> <p>RFQ</p>	<p>AD5628ACPZ-2-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT OCT 2.5V 16FCSP In stock: 9443 pcs</p> <p>RFQ</p>