



ADI (Analog Devices, Inc.)

AD5678BRUZ-1

Part Number:	AD5678BRUZ-1
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12/16BIT SPI/SRL 14TSSOP
Datasheets:	 AD5678BRUZ-1.pdf
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.

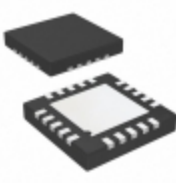
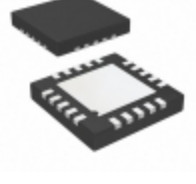
Specifications of AD5678BRUZ-1

PART NUMBER	AD5678BRUZ-1
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12/16BIT SPI/SRL 14TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5678BRUZ-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	10µs
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	12, 16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±8, ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12, 16 Bit Digital to Analog Converter 8 14-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5678
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5678BRUZ-1	AD5678BRUZ-1 Distributor	AD5678BRUZ-1 Supplier
AD5678BRUZ-1 Price	AD5678BRUZ-1 Pictures	AD5678BRUZ-1 Image
AD5678BRUZ-1 PDF Datasheet	AD5678BRUZ-1 Download Datasheet	AD5678BRUZ-1 Datasheet
AD5678BRUZ-1 Stock	Buy AD5678BRUZ-1	Buy ADI (Analog Devices, Inc.) AD5678BRUZ-1
ADI (Analog Devices, Inc.) AD5678BRUZ-1	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5678BRUZ-1	AD AD5678BRUZ-1	ADI (Analog Devices, Inc.) AD5678BRUZ-1
Analog Devices Inc. AD5678BRUZ-1	Analog Devices, Inc. AD5678BRUZ-1	

Related Products

 AD5676RBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20LFCSP In stock: Out stock RFQ	 AD5678BRUZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 16TSSOP In stock: Out stock RFQ
 AD567JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: 15 pcs RFQ	 AD5676RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20LFCSP In stock: Out stock RFQ
 AD5676RBRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20TSSOP In stock: Out stock RFQ	 AD567KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: Out stock RFQ
 AD567SD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: Out stock RFQ	 AD5678BRUZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 16TSSOP In stock: Out stock RFQ
 AD5678ARUZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 16TSSOP In stock: 8 pcs RFQ	 AD5676RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20TSSOP In stock: 510 pcs RFQ
 AD5678BRUZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 14TSSOP In stock: Out stock RFQ	 AD5678ARUZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 16TSSOP In stock: Out stock RFQ