



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5678ARUZ-2

Part Number:	AD5678ARUZ-2
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12/16BIT SPI/SRL 16TSSOP
Datasheets:	 AD5678ARUZ-2.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4941 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

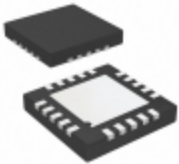
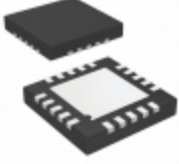
Specifications of AD5678ARUZ-2

PART NUMBER	AD5678ARUZ-2
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12/16BIT SPI/SRL 16TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4941 pcs
DATA SHEET	 AD5678ARUZ-2.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SETTLING TIME	10μs
SERIES	-
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5678ARUZ2
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)
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 16-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5678
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5678ARUZ-2	AD5678ARUZ-2 Distributor	AD5678ARUZ-2 Supplier
AD5678ARUZ-2 Price	AD5678ARUZ-2 Pictures	AD5678ARUZ-2 Image
AD5678ARUZ-2 PDF Datasheet	AD5678ARUZ-2 Download Datasheet	AD5678ARUZ-2 Datasheet
AD5678ARUZ-2 Stock	Buy AD5678ARUZ-2	Buy ADI (Analog Devices, Inc.) AD5678ARUZ-2
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Analog Devices Inc. AD5678ARUZ-2	Analog Devices, Inc. AD5678ARUZ-2	

Related Products

 AD5676RARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20TSSOP In stock: 6770 pcs RFQ	 AD5676RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20LFCSP In stock: 7157 pcs RFQ
 AD5676RBRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20TSSOP In stock: 6474 pcs RFQ	 AD5678BRUZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 16TSSOP In stock: 3978 pcs RFQ
 AD5678BRUZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 14TSSOP In stock: 4564 pcs RFQ	 AD567JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: 1765 pcs RFQ
 AD5678BRUZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 14TSSOP In stock: 5712 pcs RFQ	 AD5678ARUZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 16TSSOP In stock: 7877 pcs RFQ
 AD5678BRUZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 16TSSOP In stock: 6492 pcs RFQ	 AD5676RARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20TSSOP In stock: 5525 pcs RFQ
 AD5676RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20TSSOP In stock: 4095 pcs RFQ	 AD5676RBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20LFCSP In stock: 7849 pcs RFQ