

ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5676BRUZ

Part Number:	AD5676BRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SPI/SRL 20TSSOP
Datasheets:	PDF 1.AD5676BRUZ.pdf PDF 2.AD5676BRUZ.pdf
RoHs Status	✓ RoHS Lead free / RoHS Compliant
Stock Condition	4113 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5676BRUZ

PART NUMBER	AD5676BRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SPI/SRL 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4113 pcs
DATA SHEET	PDF 1.AD5676BRUZ.pdf PDF 2.AD5676BRUZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SETTLING TIME	8μs
SERIES	nanoDAC+®
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1.8, ±0.7
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 8 20-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5676
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5676BRUZ	AD5676BRUZ Distributor	AD5676BRUZ Supplier
AD5676BRUZ Price	AD5676BRUZ Pictures	AD5676BRUZ Image
AD5676BRUZ PDF Datasheet	AD5676BRUZ Download Datasheet	AD5676BRUZ Datasheet
AD5676BRUZ Stock	Buy AD5676BRUZ	Buy ADI (Analog Devices, Inc.) AD5676BRUZ
ADI (Analog Devices, Inc.) AD5676BRUZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5676BRUZ	AD AD5676BRUZ	ADI (Analog Devices, Inc.) AD5676BRUZ
Analog Devices Inc. AD5676BRUZ	Analog Devices, Inc. AD5676BRUZ	

Related Products

ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5676BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 20TSSOP In stock: 6642 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5676ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 20TSSOP In stock: 6511 pcs RFQ
AD5676RACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20LFCSP In stock: 8376 pcs RFQ	AD5676RACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20LFCSP In stock: 8762 pcs RFQ
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5676RARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20TSSOP In stock: 6770 pcs RFQ	AD5676ACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C 20LFCSP In stock: 8542 pcs RFQ
AD5676BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C 20LFCSP In stock: 8669 pcs RFQ	AD5676ACPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C 20LFCSP In stock: 9467 pcs RFQ
ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5676RARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20TSSOP In stock: 5525 pcs RFQ	AD5676RBCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 20LFCSP In stock: 7849 pcs RFQ
AD5676BCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C 20LFCSP In stock: 9731 pcs RFQ	ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5676ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI/SRL 20TSSOP In stock: 5276 pcs RFQ