

ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5676ARUZ

Part Number:	AD5676ARUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SPI/SRL 20TSSOP
Datasheets:	PDF 1.AD5676ARUZ.pdf PDF 2.AD5676ARUZ.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5276 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5676ARUZ

PART NUMBER	AD5676ARUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SPI/SRL 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5276 pcs
DATA SHEET	PDF 1.AD5676ARUZ.pdf PDF 2.AD5676ARUZ.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.) AD5676ARUZ	AD5676ARUZ Distributor	AD5676ARUZ Supplier
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ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5676BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT I2C 20LFCSP In stock: 8669 pcs RFQ	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
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