



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5541AR

Part Number:	AD5541AR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SRL IN/VOUT 8-SOIC
Datasheets:	 AD5541AR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5541AR

PART NUMBER	AD5541AR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SRL IN/VOUT 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5541AR.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SETTLING TIME	1μs (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OPERATING TEMPERATURE	-40°C ~ 125°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.5, ±0.5
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5541
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5541AR	AD5541AR Distributor	AD5541AR Supplier
AD5541AR Price	AD5541AR Pictures	AD5541AR Image
AD5541AR PDF Datasheet	AD5541AR Download Datasheet	AD5541AR Datasheet
AD5541AR Stock	Buy AD5541AR	Buy ADI (Analog Devices, Inc.) AD5541AR
ADI (Analog Devices, Inc.) AD5541AR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5541AR	AD AD5541AR	ADI (Analog Devices, Inc.) AD5541AR
Analog Devices Inc. AD5541AR	Analog Devices, Inc. AD5541AR	

Related Products



AD5541ABRMZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT 2.7-5.5V 10-MSOP

In stock: 774 pcs

RFQ



AD5541ABRMZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT 2.7-5.5V 10-MSOP

In stock: Out stock

RFQ



AD5541BR

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT SERIAL-IN 8-SOIC

In stock: Out stock

RFQ



AD5541ARZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT SERIAL IN 8-SOIC

In stock: 384 pcs

RFQ



AD5541BRZ-REEL

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT SERIAL-IN 8-SOIC

In stock: Out stock

RFQ



AD5541AARMZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT SERIAL IN 10MSOP

In stock: 192 pcs

RFQ



AD5541ABCPZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT 2.7-5.5V 10LFCSP

In stock: Out stock

RFQ



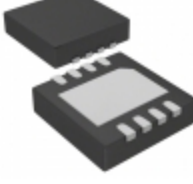
AD5541ARZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC

In stock: Out stock

RFQ



AD5541ABCPZ-1-RL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT SERIAL IN 8LFCSP

In stock: Out stock

RFQ



AD5541AR-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT SERIAL-IN 8-SOIC

In stock: Out stock

RFQ



AD5541AARMZ-REEL7

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT SERIAL IN 10MSOP

In stock: Out stock

RFQ



AD5541BRZ

Manufacturers: ADI (Analog Devices, Inc.)

Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC

In stock: 639 pcs

RFQ