



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5541ARZ-REEL7

Part Number:	AD5541ARZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SRL IN/VOUT 8-SOIC
Datasheets:	PDF AD5541ARZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5541ARZ-REEL7

PART NUMBER	AD5541ARZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SRL IN/VOUT 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF AD5541ARZ-REEL7.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	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OUTPUT TYPE	Voltage - Unbuffered
OTHER NAMES	AD5541ARZ-REEL7-ND AD5541ARZ-REEL7TR
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)
MANUFACTURER STANDARD LEAD TIME	13 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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.) AD5541ARZ-REEL7	AD5541ARZ-REEL7 Distributor	AD5541ARZ-REEL7 Supplier
AD5541ARZ-REEL7 Price	AD5541ARZ-REEL7 Pictures	AD5541ARZ-REEL7 Image
AD5541ARZ-REEL7 PDF Datasheet	AD5541ARZ-REEL7 Download Datasheet	AD5541ARZ-REEL7 Datasheet
AD5541ARZ-REEL7 Stock	Buy AD5541ARZ-REEL7	Buy ADI (Analog Devices, Inc.) AD5541ARZ-REEL7
ADI (Analog Devices, Inc.) AD5541ARZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5541ARZ-REEL7	AD AD5541ARZ-REEL7	ADI (Analog Devices, Inc.) AD5541ARZ-REEL7
Analog Devices Inc. AD5541ARZ-REEL7	Analog Devices, Inc. AD5541ARZ-REEL7	

Related Products

 AD5541ABRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.7-5.5V 10-MSOP In stock: Out stock RFQ	 AD5541ABRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.7-5.5V 10-MSOP In stock: 774 pcs RFQ
 AD5541AR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC In stock: Out stock RFQ	 AD5541BRZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC 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	 AD5541ABCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2.7-5.5V 10LFCSP In stock: Out stock RFQ
 AD5541CR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC In stock: Out stock RFQ	 AD5541CRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL IN 8-SOIC In stock: 956 pcs RFQ
 AD5541AR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL IN/VOUT 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
 AD5541BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC In stock: Out stock RFQ	 AD5541CRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 8SOIC In stock: Out stock RFQ