



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5541CR

Part Number:	AD5541CR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SERIAL-IN 8-SOIC
Datasheets:	 AD5541CR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5541CR

PART NUMBER	AD5541CR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SERIAL-IN 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5541CR.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 ~ 85°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.) AD5541CR	AD5541CR Distributor	AD5541CR Supplier
AD5541CR Price	AD5541CR Pictures	AD5541CR Image
AD5541CR PDF Datasheet	AD5541CR Download Datasheet	AD5541CR Datasheet
AD5541CR Stock	Buy AD5541CR	Buy ADI (Analog Devices, Inc.) AD5541CR
ADI (Analog Devices, Inc.) AD5541CR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5541CR	AD AD5541CR	ADI (Analog Devices, Inc.) AD5541CR
Analog Devices Inc. AD5541CR	Analog Devices, Inc. AD5541CR	

Related Products

 AD5541JR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC 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
 AD5541JRZ 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
 AD5541ARZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL IN 8-SOIC In stock: 384 pcs RFQ	 AD5541CRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 8SOIC 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	 AD5541JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC 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-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC In stock: Out stock RFQ
 AD5541JRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL IN/VOUT 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