



ANALOG
DEVICES
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5541LRZ

Part Number:	AD5541LRZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SERIAL IN 8-SOIC
Datasheets:	 AD5541LRZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3363 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5541LRZ

PART NUMBER	AD5541LRZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SERIAL IN 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3363 pcs
DATA SHEET	 AD5541LRZ.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	0°C ~ 70°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	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.) AD5541LRZ	AD5541LRZ Distributor	AD5541LRZ Supplier
AD5541LRZ Price	AD5541LRZ Pictures	AD5541LRZ Image
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Analog Devices Inc. AD5541LRZ	Analog Devices, Inc. AD5541LRZ	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5542ABCPZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 10LFCSP In stock: 8963 pcs RFQ	 AD5541JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL IN 8-SOIC In stock: 5082 pcs RFQ
 AD5541JR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC In stock: 4041 pcs RFQ	 AD5541LR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC In stock: 5227 pcs RFQ
 AD5541LRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC In stock: 5131 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5542ABCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16LFCSP In stock: 7940 pcs RFQ
 AD5541JRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL IN/VOUT 8-SOIC In stock: 6951 pcs RFQ	 AD5542AARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16TSSOP In stock: 6553 pcs RFQ
 AD5541JR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC In stock: 3139 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5542AACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 16LFCSP In stock: 13075 pcs RFQ
 AD5541LR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-SOIC In stock: 4560 pcs RFQ	 AD5542AARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL16TSSOP In stock: 10271 pcs RFQ