



ADI (Analog Devices, Inc.)

AD5551BR

Part Number:	AD5551BR
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT SERIAL-IN 8-SOIC
Datasheets:	 AD5551BR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD5551BR

PART NUMBER	AD5551BR
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT SERIAL-IN 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5551BR.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	14
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.15, ±0.15
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 8-SOIC
DATA INTERFACE	SPI
BASE PART NUMBER	AD5551
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5551BR	AD5551BR Distributor	AD5551BR Supplier
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Analog Devices Inc. AD5551BR	Analog Devices, Inc. AD5551BR	

Related Products

 AD5551BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL-IN 8-SOIC In stock: 69 pcs RFQ	 AD5547CRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT PAR DUAL 38TSSOP In stock: Out stock RFQ
 AD5547BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2CH TSSOP In stock: Out stock RFQ	 AD5551BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 8SOIC In stock: Out stock RFQ
 AD5547CRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT PAR DUAL 38TSSOP In stock: Out stock RFQ	 AD5553CRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRLIN/CUR OUT 8MSOP In stock: Out stock RFQ
 AD5553CRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL-IN 8-MSOP In stock: 607 pcs RFQ	 AD5547SRU-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT PAR DUAL 38TSSOP In stock: Out stock RFQ
 AD5552BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 14SOIC In stock: Out stock RFQ	 AD5547BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL 38-TSSOP In stock: Out stock RFQ
 AD5553CRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 8MSOP In stock: Out stock RFQ	 AD5547BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL 38-TSSOP In stock: 446 pcs RFQ