



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

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
Stock Condition	6042 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

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
QUANTITY AVAILABLE	6042 pcs
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
AD5551BR Price	AD5551BR Pictures	AD5551BR Image
AD5551BR PDF Datasheet	AD5551BR Download Datasheet	AD5551BR Datasheet
AD5551BR Stock	Buy AD5551BR	Buy ADI (Analog Devices, Inc.) AD5551BR
ADI (Analog Devices, Inc.) AD5551BR	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5551BR	AD AD5551BR	ADI (Analog Devices, Inc.) AD5551BR
Analog Devices Inc. AD5551BR	Analog Devices, Inc. AD5551BR	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5547SRU-EP Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT PAR DUAL 38TSSOP In stock: 5609 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5552BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 14SOIC In stock: 5240 pcs RFQ
 AD5551BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL-IN 8-SOIC In stock: 5213 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5547BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 2CH TSSOP In stock: 6107 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5547BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL 38-TSSOP In stock: 4237 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5547BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT DUAL 38-TSSOP In stock: 4179 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5547CRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT PAR DUAL 38TSSOP In stock: 3377 pcs RFQ	 AD5551BRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 8SOIC In stock: 9516 pcs RFQ
 AD5553CRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL IN 8MSOP In stock: 7719 pcs RFQ	 AD5553CRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SERIAL-IN 8-MSOP In stock: 6630 pcs RFQ
 AD5553CRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRLIN/CUR OUT 8MSOP In stock: 3333 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5547CRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT PAR DUAL 38TSSOP In stock: 4944 pcs RFQ