



ANALOG
DEVICES

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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5543BRM

Part Number:	AD5543BRM
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SRLIN/CUR OUT 8MSOP
Datasheets:	 AD5543BRM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	4581 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5543BRM

PART NUMBER	AD5543BRM
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SRLIN/CUR OUT 8MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	4581 pcs
DATA SHEET	 AD5543BRM.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-MSOP
SETTLING TIME	500ns (Typ)
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Current - 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)	±2 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-MSOP
DATA INTERFACE	SPI
BASE PART NUMBER	AD5543
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5543BRM	AD5543BRM Distributor	AD5543BRM Supplier
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Analog Devices Inc. AD5543BRM	Analog Devices, Inc. AD5543BRM	

Related Products

 AD5543BRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRLIN/CUR OUT 8SOIC In stock: 4806 pcs RFQ	 AD5543BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRLIN/CUR OUT 8MSOP In stock: 4391 pcs RFQ
 AD5542JRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL IN 14SOIC In stock: 4420 pcs RFQ	 AD5542LRZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 14-SOIC In stock: 2734 pcs RFQ
 AD5543BR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRLIN/CUR OUT 8SOIC In stock: 4819 pcs RFQ	 AD5543BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-MSOP In stock: 4294 pcs RFQ
 AD5542LR Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 14-SOIC In stock: 5526 pcs RFQ	 AD5542JR-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 14-SOIC In stock: 3296 pcs RFQ
 AD5542JRZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL IN 14SOIC In stock: 5907 pcs RFQ	 AD5543CRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SER 8MSOP In stock: 4761 pcs RFQ
 AD5543CRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 8MSOP In stock: 7177 pcs RFQ	 AD5543BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SERIAL-IN 8-MSOP In stock: 6560 pcs RFQ