



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5441BRMZ

Part Number:	AD5441BRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT SERIAL IN 8MSOP
Datasheets:	 AD5441BRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14142 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5441BRMZ

PART NUMBER	AD5441BRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SERIAL IN 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14142 pcs
DATA SHEET	 AD5441BRMZ.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SETTLING TIME	5µs
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 ~ 125°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5 (Max), ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-MSOP
DATA INTERFACE	Serial
BASE PART NUMBER	AD5441
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5441BRMZ	AD5441BRMZ Distributor	AD5441BRMZ Supplier
AD5441BRMZ Price	AD5441BRMZ Pictures	AD5441BRMZ Image
AD5441BRMZ PDF Datasheet	AD5441BRMZ Download Datasheet	AD5441BRMZ Datasheet
AD5441BRMZ Stock	Buy AD5441BRMZ	Buy ADI (Analog Devices, Inc.) AD5441BRMZ
ADI (Analog Devices, Inc.) AD5441BRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5441BRMZ	AD AD5441BRMZ	ADI (Analog Devices, Inc.) AD5441BRMZ
Analog Devices Inc. AD5441BRMZ	Analog Devices, Inc. AD5441BRMZ	

Related Products

 AD5443YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IOUT 10-MSOP In stock: 2921 pcs RFQ	 AD5440YRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULTIPLYING 24TSSOP In stock: 6475 pcs RFQ
 AD5443YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 10MSOP In stock: 26646 pcs RFQ	 AD5440YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL MULT 24TSSOP In stock: 10961 pcs RFQ
 AD5443YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 10MSOP In stock: 22507 pcs RFQ	 AD5440YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL MULT 24TSSOP In stock: 8846 pcs RFQ
 AD5443YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IOUT 10-MSOP In stock: 15338 pcs RFQ	 AD5440YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULTIPLYING 24TSSOP In stock: 6404 pcs RFQ
 AD5441BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 8MSOP In stock: 23477 pcs RFQ	 AD5444YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: 2776 pcs RFQ
 AD5441BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 8LFCSP In stock: 13145 pcs RFQ	 AD5440YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL MULT 24TSSOP In stock: 17818 pcs RFQ