



ANALOG
DEVICES
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ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5443YRM

Part Number:	AD5443YRM
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT SERIAL IOUT 10-MSOP
Datasheets:	 AD5443YRM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5443YRM

PART NUMBER	AD5443YRM
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SERIAL IOUT 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5443YRM.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SETTLING TIME	160ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-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	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±1 (Max), -1/+2 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 10-MSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5443
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5443YRM	AD5443YRM Distributor	AD5443YRM Supplier
AD5443YRM Price	AD5443YRM Pictures	AD5443YRM Image
AD5443YRM PDF Datasheet	AD5443YRM Download Datasheet	AD5443YRM Datasheet
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ADI (Analog Devices, Inc.) AD5443YRM	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD5443YRM	Analog Devices, Inc. AD5443YRM	

Related Products

 AD5443YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IOUT 10-MSOP In stock: Out stock RFQ	 AD5444YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ
 AD5441BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 8LFCSP In stock: Out stock RFQ	 AD5440YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL MULT 24TSSOP In stock: 28 pcs RFQ
 AD5444YRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ	 AD5440YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL MULT 24TSSOP In stock: Out stock RFQ
 AD5443YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 10MSOP In stock: Out stock RFQ	 AD5443YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 10MSOP In stock: Out stock RFQ
 AD5441BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 8MSOP In stock: 133 pcs RFQ	 AD5440YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT DUAL MULT 24TSSOP In stock: Out stock RFQ
 AD5441BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 8MSOP In stock: Out stock RFQ	 AD5444YRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ