

**ANALOG DEVICES**
AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)

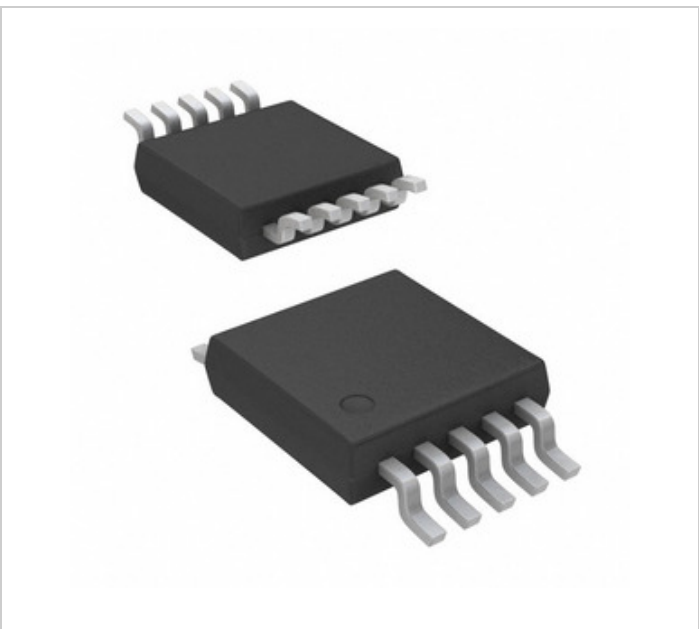


Image may be representation. See specifications for product details.

AD5444YRM-REEL

Part Number:	AD5444YRM-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULTIPLYING 10-MSOP
Datasheets:	 AD5444YRM-REEL.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5629 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5444YRM-REEL

PART NUMBER	AD5444YRM-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULTIPLYING 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5629 pcs
DATA SHEET	 AD5444YRM-REEL.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	110ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
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)	±0.5 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 10-MSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5444
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5444YRM-REEL	AD5444YRM-REEL Distributor	AD5444YRM-REEL Supplier
AD5444YRM-REEL Price	AD5444YRM-REEL Pictures	AD5444YRM-REEL Image
AD5444YRM-REEL PDF Datasheet	AD5444YRM-REEL Download Datasheet	AD5444YRM-REEL Datasheet
AD5444YRM-REEL Stock	Buy AD5444YRM-REEL	Buy ADI (Analog Devices, Inc.) AD5444YRM-REEL
ADI (Analog Devices, Inc.) AD5444YRM-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5444YRM-REEL	AD AD5444YRM-REEL	ADI (Analog Devices, Inc.) AD5444YRM-REEL
Analog Devices Inc. AD5444YRM-REEL	Analog Devices, Inc. AD5444YRM-REEL	

Related Products

 AD5443YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 10MSOP In stock: 22507 pcs RFQ	 AD5444YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: 7029 pcs RFQ
 AD5444YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: 27173 pcs RFQ	 AD5445YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 3087 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
 AD5444YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL OUT 10MSOP In stock: 12662 pcs RFQ	 AD5443YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IOUT 10-MSOP In stock: 2921 pcs RFQ
 AD5443YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IOUT 10-MSOP In stock: 15338 pcs RFQ	 AD5445YCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALLEL IN 20LFCS In stock: 12539 pcs RFQ
 AD5443YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 10MSOP In stock: 26646 pcs RFQ	 AD5444YRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: 2986 pcs RFQ