



AD5444YRM

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

REQUEST FOR QUOTATION

Specifications of AD5444YRM

PART NUMBER	AD5444YRM
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULTIPLYING 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5444YRM.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	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)	±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	AD5444YRM Distributor	AD5444YRM Supplier
AD5444YRM Price	AD5444YRM Pictures	AD5444YRM Image
AD5444YRM PDF Datasheet	AD5444YRM Download Datasheet	AD5444YRM Datasheet
AD5444YRM Stock	Buy AD5444YRM	Buy ADI (Analog Devices, Inc.) AD5444YRM
ADI (Analog Devices, Inc.) AD5444YRM	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5444YRM	AD AD5444YRM	ADI (Analog Devices, Inc.) AD5444YRM
Analog Devices Inc. AD5444YRM	Analog Devices, Inc. AD5444YRM	

Related Products

 AD5441BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 8MSOP In stock: Out stock RFQ	 AD5444YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL OUT 10MSOP In stock: Out stock RFQ
 AD5444YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ	 AD5443YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IOUT 10-MSOP In stock: Out stock RFQ
 AD5441BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 8MSOP In stock: 133 pcs RFQ	 AD5443YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 10MSOP In stock: Out stock RFQ
 AD5444YRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ	 AD5443YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IN 10MSOP In stock: Out stock RFQ
 AD5444YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ	 AD5444YRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ
 AD5443YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL IOUT 10-MSOP In stock: Out stock RFQ	 AD5445YCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALLEL IN 20LFCS In stock: 521 pcs RFQ