



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5444YRMZ-REEL7

Part Number:	AD5444YRMZ-REEL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULTIPLYING 10-MSOP
Datasheets:	 AD5444YRMZ-REEL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5444YRMZ-REEL7

PART NUMBER	AD5444YRMZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULTIPLYING 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5444YRMZ-REEL7.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
OTHER NAMES	AD5444YRMZ-REEL7-ND AD5444YRMZ-REEL7TR
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS 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.) AD5444YRMZ-REEL7	AD5444YRMZ-REEL7 Distributor	AD5444YRMZ-REEL7 Supplier
AD5444YRMZ-REEL7 Price	AD5444YRMZ-REEL7 Pictures	AD5444YRMZ-REEL7 Image
AD5444YRMZ-REEL7 PDF Datasheet	AD5444YRMZ-REEL7 Download Datasheet	AD5444YRMZ-REEL7 Datasheet
AD5444YRMZ-REEL7 Stock	Buy AD5444YRMZ-REEL7	Buy ADI (Analog Devices, Inc.) AD5444YRMZ-REEL7
ADI (Analog Devices, Inc.) AD5444YRMZ-REEL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Analog Devices Inc. AD5444YRMZ-REEL7	Analog Devices, Inc. AD5444YRMZ-REEL7	

Related Products

 AD5444YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ	 AD5445YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PAR IOUT 20TSSOP TR In stock: Out stock RFQ
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