



AD5446YRMZ

Part Number:	AD5446YRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 14BIT MULTIPLYING 10-MSOP
Datasheets:	 AD5446YRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5446YRMZ

PART NUMBER	AD5446YRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 14BIT MULTIPLYING 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5446YRMZ.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	14
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)	±2 (Max), -1/+2 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	14 Bit Digital to Analog Converter 1 10-MSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5446
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5446YRMZ	AD5446YRMZ Distributor	AD5446YRMZ Supplier
AD5446YRMZ Price	AD5446YRMZ Pictures	AD5446YRMZ Image
AD5446YRMZ PDF Datasheet	AD5446YRMZ Download Datasheet	AD5446YRMZ Datasheet
AD5446YRMZ Stock	Buy AD5446YRMZ	Buy ADI (Analog Devices, Inc.) AD5446YRMZ
ADI (Analog Devices, Inc.) AD5446YRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5446YRMZ	AD AD5446YRMZ	ADI (Analog Devices, Inc.) AD5446YRMZ
Analog Devices Inc. AD5446YRMZ	Analog Devices, Inc. AD5446YRMZ	

Related Products

 AD5446YRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ	 AD5447YRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-TSSOP In stock: Out stock RFQ
 AD5446YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ	 AD5445YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: Out stock RFQ
 AD5446YRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: Out stock RFQ	 AD5447YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24TSSOP In stock: Out stock RFQ
 AD5447YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24TSSOP In stock: Out stock RFQ	 AD5447YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-TSSOP In stock: 543 pcs RFQ
 AD5447YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-TSSOP In stock: Out stock RFQ	 AD5445YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: Out stock RFQ
 AD5446YRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRL 10MSOP In stock: Out stock RFQ	 AD5445YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: Out stock RFQ