



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5452YRM

Part Number:	AD5452YRM
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT MULTIPLYING 8-MSOP
Datasheets:	 AD5452YRM.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5452YRM

PART NUMBER	AD5452YRM
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT MULTIPLYING 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5452YRM.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SETTLING TIME	110ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-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	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-MSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5452
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5452YRM	AD5452YRM Distributor	AD5452YRM Supplier
AD5452YRM Price	AD5452YRM Pictures	AD5452YRM Image
AD5452YRM PDF Datasheet	AD5452YRM Download Datasheet	AD5452YRM Datasheet
AD5452YRM Stock	Buy AD5452YRM	Buy ADI (Analog Devices, Inc.) AD5452YRM
ADI (Analog Devices, Inc.) AD5452YRM	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5452YRM	AD AD5452YRM	ADI (Analog Devices, Inc.) AD5452YRM
Analog Devices Inc. AD5452YRM	Analog Devices, Inc. AD5452YRM	

Related Products

 AD5452YUJZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT TSOT23-8 In stock: Out stock RFQ	 AD5450YUJZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULTIPLYING TSOT23-8 In stock: Out stock RFQ
 AD5449YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT MULT 16TSSOP In stock: 973 pcs RFQ	 AD5451YUJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULT 50MHZ TSOT23-8 In stock: Out stock RFQ
 AD5452YUJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT TSOT23-8 In stock: Out stock RFQ	 AD5452YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 8MSOP In stock: Out stock RFQ
 AD5449YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT MULT 16TSSOP In stock: Out stock RFQ	 AD5450YUJZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT MULT 50MHZ TSOT23-8 In stock: Out stock RFQ
 AD5452YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULT 50MHZ 8-MSOP In stock: 279 pcs RFQ	 AD5451YUJZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT MULT TSOT23-8 In stock: Out stock RFQ
 AD5452YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 8MSOP In stock: Out stock RFQ	 AD5452YRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 8-MSOP In stock: Out stock RFQ