

**ADI (Analog Devices, Inc.)**



Part Number:AD5445YRUZ-REEL7

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC DAC 12BIT PARALL IOUT 20TSSOP

Datasheets:

1.AD5445YRUZ-REEL7.pdf

2.AD5445YRUZ-REEL7.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition:19233 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of AD5445YRUZ-REEL7

PART NUMBER	AD5445YRUZ-REEL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT PARALL IOUT 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	19233 pcs
DATA SHEET	1.AD5445YRUZ-REEL7.pdf 2.AD5445YRUZ-REEL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-TSSOP
SETTLING TIME	120ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	20-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Current - Unbuffered
OTHER NAMES	AD5445YRUZ-REEL7-ND AD5445YRUZ-REEL7TR AD5445YRUZREEL7
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	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), -1/+2 (Max)
DIFFERENTIAL OUTPUT	Yes
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 20-TSSOP
DATA INTERFACE	Parallel
BASE PART NUMBER	AD5445
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5445YRUZ-REEL7	AD5445YRUZ-REEL7 Distributor	AD5445YRUZ-REEL7 Supplier
AD5445YRUZ-REEL7 Price	AD5445YRUZ-REEL7 Pictures	AD5445YRUZ-REEL7 Image
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Analog Devices Inc. AD5445YRUZ-REEL7	Analog Devices, Inc. AD5445YRUZ-REEL7	

Related Products

 AD5446YRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SRL 10MSOP In stock: 15769 pcs RFQ	 AD5445YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PAR IOUT 20TSSOP TR In stock: 5188 pcs RFQ
 AD5447YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-TSSOP In stock: 5291 pcs RFQ	 AD5445YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 9746 pcs RFQ
 AD5445YRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PAR IOUT 20TSSOP TR In stock: 3369 pcs RFQ	 AD5446YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: 10338 pcs RFQ
 AD5445YCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALLEL IN 20LFC5 In stock: 12539 pcs RFQ	 AD5446YRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: 3914 pcs RFQ
 AD5445YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 3087 pcs RFQ	 AD5446YRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: 3913 pcs RFQ
 AD5445YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 23900 pcs RFQ	 AD5446YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: 6820 pcs RFQ