



ADI (Analog Devices, Inc.)



AD5445YRU-REEL

Part Number:	AD5445YRU-REEL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT PAR IOUT 20TSSOP TR
	 1.AD5445YRU-REEL.pdf
	 2.AD5445YRU-REEL.pdf
Datasheets:	
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3369 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 AD5445YRU-REEL

PART NUMBER	AD5445YRU-REEL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT PAR IOUT 20TSSOP TR
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3369 pcs
DATA SHEET	 1.AD5445YRU-REEL.pdf  2.AD5445YRU-REEL.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
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)	±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.) AD5445YRU-REEL	AD5445YRU-REEL Distributor	AD5445YRU-REEL Supplier
AD5445YRU-REEL Price	AD5445YRU-REEL Pictures	AD5445YRU-REEL Image
AD5445YRU-REEL PDF Datasheet	AD5445YRU-REEL Download Datasheet	AD5445YRU-REEL Datasheet
AD5445YRU-REEL Stock	Buy AD5445YRU-REEL	Buy ADI (Analog Devices, Inc.) AD5445YRU-REEL
ADI (Analog Devices, Inc.) AD5445YRU-REEL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5445YRU-REEL	AD AD5445YRU-REEL	ADI (Analog Devices, Inc.) AD5445YRU-REEL
Analog Devices Inc. AD5445YRU-REEL	Analog Devices, Inc. AD5445YRU-REEL	

Related Products

 AD5445YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 9746 pcs RFQ	 AD5445YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 23900 pcs RFQ
 AD5444YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: 27173 pcs RFQ	 AD5446YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: 6820 pcs RFQ
 AD5445YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 19233 pcs RFQ	 AD5445YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PAR IOUT 20TSSOP TR In stock: 5188 pcs RFQ
 AD5445YCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALLEL IN 20LFCs In stock: 12539 pcs RFQ	 AD5444YRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: 2986 pcs RFQ
 AD5445YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 3087 pcs RFQ	 AD5444YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SERIAL OUT 10MSOP In stock: 12662 pcs RFQ
 AD5444YRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: 7029 pcs RFQ	 AD5446YRM-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: 3913 pcs RFQ