



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5445YRUZ

Part Number:	AD5445YRUZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT PARALL IOUT 20TSSOP
Datasheets:	PDF 1.AD5445YRUZ.pdf PDF 2.AD5445YRUZ.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	9746 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5445YRUZ

PART NUMBER	AD5445YRUZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT PARALL IOUT 20TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9746 pcs
DATA SHEET	PDF 1.AD5445YRUZ.pdf PDF 2.AD5445YRUZ.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	Tube
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	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	AD5445YRUZ Distributor	AD5445YRUZ Supplier
AD5445YRUZ Price	AD5445YRUZ Pictures	AD5445YRUZ Image
AD5445YRUZ PDF Datasheet	AD5445YRUZ Download Datasheet	AD5445YRUZ Datasheet
AD5445YRUZ Stock	Buy AD5445YRUZ	Buy ADI (Analog Devices, Inc.) AD5445YRUZ
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ADI (Analog Devices, Inc.) AD5445YRUZ	AD AD5445YRUZ	ADI (Analog Devices, Inc.) AD5445YRUZ
Analog Devices Inc. AD5445YRUZ	Analog Devices, Inc. AD5445YRUZ	

Related Products

 AD5444YRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MULTIPLYING 10-MSOP In stock: 27173 pcs RFQ	 AD5445YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 19233 pcs RFQ
 AD5446YRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: 6820 pcs RFQ	 AD5445YRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 3087 pcs RFQ
 AD5446YRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: 3914 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	 AD5445YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALL IOUT 20TSSOP In stock: 23900 pcs RFQ
 AD5446YRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT MULTIPLYING 10-MSOP In stock: 10338 pcs RFQ	 AD5445YRU-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PAR IOUT 20TSSOP TR In stock: 3369 pcs RFQ
 AD5445YCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PARALLEL IN 20LFCs In stock: 12539 pcs RFQ	 AD5445YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT PAR IOUT 20TSSOP TR In stock: 5188 pcs RFQ