



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



AD5415YRU

Part Number:	AD5415YRU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC DUAL 12BIT MULT 24-TSSOP
Datasheets:	 AD5415YRU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	5524 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5415YRU

PART NUMBER	AD5415YRU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC DUAL 12BIT MULT 24-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	5524 pcs
DATA SHEET	 AD5415YRU.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-TSSOP
SETTLING TIME	120ns
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	24-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 24-TSSOP
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5415
ARCHITECTURE	R-2R

Related Tags

ADI (Analog Devices, Inc.) AD5415YRU	AD5415YRU Distributor	AD5415YRU Supplier
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Analog Devices Inc. AD5415YRU	Analog Devices, Inc. AD5415YRU	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5410AREZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1CH SER 24TSSOP In stock: 10134 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5415YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-TSSOP In stock: 13803 pcs RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5415YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT MULT 24-TSSOP In stock: 4672 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5412AREZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SER 24TSSOP In stock: 8905 pcs RFQ
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