



ANALOG
DEVICES

AHEAD OF WHAT'S POSSIBLE™

ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

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
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
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
AD5415YRU Price	AD5415YRU Pictures	AD5415YRU Image
AD5415YRU PDF Datasheet	AD5415YRU Download Datasheet	AD5415YRU Datasheet
AD5415YRU Stock	Buy AD5415YRU	Buy ADI (Analog Devices, Inc.) AD5415YRU
ADI (Analog Devices, Inc.) AD5415YRU	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5415YRU	AD AD5415YRU	ADI (Analog Devices, Inc.) AD5415YRU
Analog Devices Inc. AD5415YRU	Analog Devices, Inc. AD5415YRU	

Related Products

 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5420ACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 40LFCSP In stock: Out stock RFQ	 AD5410AREZ-REEL7 AD5410AREZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1CH SER 24TSSOP In stock: 121 pcs RFQ
 AD5412AREZ-REEL7 AD5412AREZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SER 24-TSSOP In stock: 974 pcs RFQ	 AD5415YRUZ-REEL7 AD5415YRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-TSSOP In stock: Out stock RFQ
 AD5412AREZ AD5412AREZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SER 24TSSOP In stock: 799 pcs RFQ	 AD5415YRUZ-REEL AD5415YRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT DUAL MULT 24-TSSOP In stock: Out stock RFQ
 AD5415YRUZ AD5415YRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT MULT 24-TSSOP In stock: 138 pcs RFQ	 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5412ACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SER 40-LFCSP In stock: Out stock RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5412ACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SER 40-LFCSP In stock: Out stock RFQ	 AD5410AREZ AD5410AREZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT 1CH SER 24TSSOP In stock: Out stock RFQ
 ANALOG DEVICES AHEAD OF WHAT'S POSSIBLE™ AD5420ACPZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SRL 40LFCSP In stock: Out stock RFQ	 AD5415YRU-REEL7 AD5415YRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC DUAL 12BIT MULT 24-TSSOP In stock: Out stock RFQ