



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5306ARU

Part Number:	AD5306ARU
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 8BIT QUAD W/BUFF 16-TSSOP
Datasheets:	 AD5306ARU.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5306ARU

PART NUMBER	AD5306ARU
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 8BIT QUAD W/BUFF 16-TSSOP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 AD5306ARU.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-TSSOP
SETTLING TIME	8μs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Tube
PACKAGE / CASE	16-TSSOP (0.173", 4.40mm Width)
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	8
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INL/DNL (LSB)	±0.15, ±0.02
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	8 Bit Digital to Analog Converter 4 16-TSSOP
DATA INTERFACE	I²C
BASE PART NUMBER	AD5306
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5306ARU	AD5306ARU Distributor	AD5306ARU Supplier
AD5306ARU Price	AD5306ARU Pictures	AD5306ARU Image
AD5306ARU PDF Datasheet	AD5306ARU Download Datasheet	AD5306ARU Datasheet
AD5306ARU Stock	Buy AD5306ARU	Buy ADI (Analog Devices, Inc.) AD5306ARU
ADI (Analog Devices, Inc.) AD5306ARU	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5306ARU	AD AD5306ARU	ADI (Analog Devices, Inc.) AD5306ARU
Analog Devices Inc. AD5306ARU	Analog Devices, Inc. AD5306ARU	

Related Products

 AD5304BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD VOUT 10-MSOP In stock: Out stock RFQ	 AD5306ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD W/BUFF 16-TSSOP In stock: Out stock RFQ
 AD5305ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C 10-MSOP In stock: 179 pcs RFQ	 AD5306BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD W/BUFF 16-TSSOP In stock: 495 pcs RFQ
 AD5305BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C 10-MSOP In stock: Out stock RFQ	 AD5306BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD W/BUFF 16-TSSOP In stock: Out stock RFQ
 AD5306BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD W/BUFF 16-TSSOP In stock: Out stock RFQ	 AD5306ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD W/BUFF 16-TSSOP In stock: 97 pcs RFQ
 AD5306BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD W/BUFF 16-TSSOP In stock: Out stock RFQ	 AD5305ARMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C 10MSOP In stock: 35 pcs RFQ
 AD5305BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C 10-MSOP In stock: 629 pcs RFQ	 AD5304BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT QUAD VOUT 10-MSOP In stock: Out stock RFQ