



ADI (Analog Devices, Inc.)



Part Number:AD5301BRT-500RL7

Manufacturer/Brand:ADI (Analog Devices, Inc.)

Product description:IC DAC 8BIT 2WIRE I2C SOT23-6

Datasheets: [AD5301BRT-500RL7.pdf](#)

RoHs Status: Contains lead / RoHS non-compliant

Stock Condition:6709 pcs stock

Ship From:Hong Kong

Shipment Way:DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5301BRT-500RL7

PART NUMBER	AD5301BRT-500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 8BIT 2WIRE I2C SOT23-6
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	6709 pcs
DATA SHEET	 AD5301BRT-500RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.5 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	SOT-23-6
SETTLING TIME	8μs
SERIES	-
REFERENCE TYPE	Supply
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	SOT-23-6
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5301BRT500RL7CT
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
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 1 SOT-23-6
DATA INTERFACE	I²C
BASE PART NUMBER	AD5301
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5301BRT-500RL7	AD5301BRT-500RL7 Distributor	AD5301BRT-500RL7 Supplier
AD5301BRT-500RL7 Price	AD5301BRT-500RL7 Pictures	AD5301BRT-500RL7 Image
AD5301BRT-500RL7 PDF Datasheet	AD5301BRT-500RL7 Download Datasheet	AD5301BRT-500RL7 Datasheet
AD5301BRT-500RL7 Stock	Buy AD5301BRT-500RL7	Buy ADI (Analog Devices, Inc.) AD5301BRT-500RL7
ADI (Analog Devices, Inc.) AD5301BRT-500RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5301BRT-500RL7	AD AD5301BRT-500RL7	ADI (Analog Devices, Inc.) AD5301BRT-500RL7
Analog Devices Inc. AD5301BRT-500RL7	Analog Devices, Inc. AD5301BRT-500RL7	

Related Products

 AD5302ARM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL R-R 10-MSOP In stock: 4060 pcs RFQ	 AD5301BRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C 8-MSOP In stock: 15523 pcs RFQ
 AD5301BRMZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C 8-MSOP In stock: 6178 pcs RFQ	 AD5301BRTZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C SOT23-6 In stock: 43486 pcs RFQ
 AD5300WBRTZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT R-R 2.7-5.5V SOT23-6 In stock: 41687 pcs RFQ	 AD5302ARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL R-R 10-MSOP In stock: 22138 pcs RFQ
 AD5301BRMZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C 8-MSOP In stock: 16085 pcs RFQ	 AD5301BRTZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C SOT23-6 In stock: 3115 pcs RFQ
 AD5301BRM Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2.5V 2-WIRE 8-MSOP In stock: 4828 pcs RFQ	 AD5302ARM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT DUAL R-R 10-MSOP In stock: 6251 pcs RFQ
 AD5301BRTZ-500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C SOT23-6 In stock: 29447 pcs RFQ	 AD5301BRM-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 8BIT 2WIRE I2C 8-MSOP In stock: 5159 pcs RFQ