



ADI (Analog Devices, Inc.)



Image may be representation. See specifications for product details.

AD5316RBCPZ-RL7

Part Number:	AD5316RBCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 10BIT I2C/SRL 16LFCSP
Datasheets:	 AD5316RBCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21813 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of AD5316RBCPZ-RL7

PART NUMBER	AD5316RBCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 10BIT I2C/SRL 16LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21813 pcs
DATA SHEET	 AD5316RBCPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (3x3)
SETTLING TIME	7µs
SERIES	nanoDAC®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5316RBCPZ-RL7TR AD5316RBCPZRL7
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	4
NUMBER OF BITS	10
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.12, ±0.5 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	10 Bit Digital to Analog Converter 4 16-LFCSP-WQ (3x3)
DATA INTERFACE	I²C
BASE PART NUMBER	AD5316
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5316RBCPZ-RL7	AD5316RBCPZ-RL7 Distributor	AD5316RBCPZ-RL7 Supplier
AD5316RBCPZ-RL7 Price	AD5316RBCPZ-RL7 Pictures	AD5316RBCPZ-RL7 Image
AD5316RBCPZ-RL7 PDF Datasheet	AD5316RBCPZ-RL7 Download Datasheet	AD5316RBCPZ-RL7 Datasheet
AD5316RBCPZ-RL7 Stock	Buy AD5316RBCPZ-RL7	Buy ADI (Analog Devices, Inc.) AD5316RBCPZ-RL7
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Analog Devices Inc. AD5316RBCPZ-RL7	Analog Devices, Inc. AD5316RBCPZ-RL7	

Related Products

 AD5316BRUZ-REEL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 3622 pcs RFQ	 AD5316BRU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 3903 pcs RFQ
 AD5316RBRUZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C/SRL 16TSSOP In stock: 12785 pcs RFQ	 AD5316BRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 11069 pcs RFQ
 AD5317ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 13834 pcs RFQ	 AD5316ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 3851 pcs RFQ
 AD5317ARU-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 6633 pcs RFQ	 AD5316BRUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 15310 pcs RFQ
 AD5316BRU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 6731 pcs RFQ	 AD5317ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 22048 pcs RFQ
 AD5317ARU Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT QUAD W/BUFF 16TSSOP In stock: 4299 pcs RFQ	 AD5316RBRUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 10BIT I2C/SRL 16TSSOP In stock: 14009 pcs RFQ