



ADI (Analog Devices, Inc.)



AHEAD OF WHAT'S POSSIBLE™

AD5629RBCPZ-2-RL7

Part Number:	AD5629RBCPZ-2-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT I2C/SRL 16LFCSP-WQ
Datasheets:	 AD5629RBCPZ-2-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

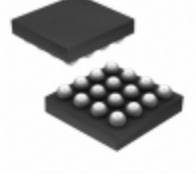
Specifications of AD5629RBCPZ-2-RL7

PART NUMBER	AD5629RBCPZ-2-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT I2C/SRL 16LFCSP-WQ
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5629RBCPZ-2-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	16-LFCSP-WQ (4x4)
SETTLING TIME	7µs
SERIES	denseDAC
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-WQFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5629RBCPZ-2-RL7-ND AD5629RBCPZ-2-RL7TR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	8
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±0.5, ±0.25 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 8 16-LFCSP-WQ (4x4)
DATA INTERFACE	I²C
BASE PART NUMBER	AD5629
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5629RBCPZ-2-RL7	AD5629RBCPZ-2-RL7 Distributor	AD5629RBCPZ-2-RL7 Supplier
AD5629RBCPZ-2-RL7 Price	AD5629RBCPZ-2-RL7 Pictures	AD5629RBCPZ-2-RL7 Image
AD5629RBCPZ-2-RL7 PDF Datasheet	AD5629RBCPZ-2-RL7 Download Datasheet	AD5629RBCPZ-2-RL7 Datasheet
AD5629RBCPZ-2-RL7 Stock	Buy AD5629RBCPZ-2-RL7	Buy ADI (Analog Devices, Inc.) AD5629RBCPZ-2-RL7
ADI (Analog Devices, Inc.) AD5629RBCPZ-2-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5629RBCPZ-2-RL7	AD AD5629RBCPZ-2-RL7	ADI (Analog Devices, Inc.) AD5629RBCPZ-2-RL7
Analog Devices Inc. AD5629RBCPZ-2-RL7	Analog Devices, Inc. AD5629RBCPZ-2-RL7	

Related Products

 AD5640ARJ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL SOT23-8 In stock: Out stock RFQ	 AD5640ARJ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL SOT23-8 In stock: Out stock RFQ
 AD5629RBRUZ-2-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16TSSOP In stock: Out stock RFQ	 AD5629RACPZ-2-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16LFCSP-WQ In stock: Out stock RFQ
 AD5629RBCPZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16LFCSP-WQ In stock: Out stock RFQ	 AD5629RACPZ-3-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16LFCSP-WQ In stock: Out stock RFQ
 AD5629RARUZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16TSSOP In stock: Out stock RFQ	 AD5640ARJZ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL SOT23-8 In stock: Out stock RFQ
 AD5629RBRUZ-2 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16TSSOP In stock: 583 pcs RFQ	 AD5629RARUZ-1 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16TSSOP In stock: Out stock RFQ
 AD5629RBCBZ-1-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT I2C/SRL 16LFCSP In stock: Out stock RFQ	 AD5640ARJZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI/SRL SOT23-8 In stock: Out stock RFQ