



ADI (Analog Devices, Inc.)



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Image may be representation. See specifications for product details.

AD5767BCPZ-RL7

Part Number:	AD5767BCPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	16 CHANNEL 12 BIT BIPOLAR DAC
Datasheets:	 AD5767BCPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

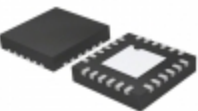
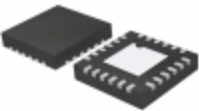
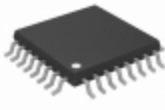
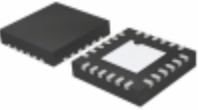
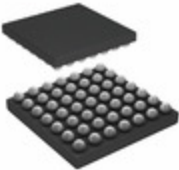
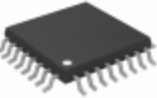
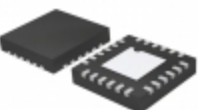
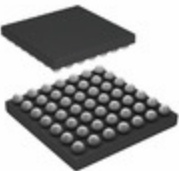
Specifications of AD5767BCPZ-RL7

PART NUMBER	AD5767BCPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	16 CHANNEL 12 BIT BIPOLAR DAC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5767BCPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	-
VOLTAGE - SUPPLY, ANALOG	2.97 V ~ 16 V
SUPPLIER DEVICE PACKAGE	40-LFCSP (6x6)
SETTLING TIME	12µs
SERIES	-
REFERENCE TYPE	External
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	40-WFQFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Unbuffered
OTHER NAMES	AD5767BCPZ-RL7CT
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	16
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1, ±1
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 16 40-LFCSP (6x6)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5767
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5767BCPZ-RL7	AD5767BCPZ-RL7 Distributor	AD5767BCPZ-RL7 Supplier
AD5767BCPZ-RL7 Price	AD5767BCPZ-RL7 Pictures	AD5767BCPZ-RL7 Image
AD5767BCPZ-RL7 PDF Datasheet	AD5767BCPZ-RL7 Download Datasheet	AD5767BCPZ-RL7 Datasheet
AD5767BCPZ-RL7 Stock	Buy AD5767BCPZ-RL7	Buy ADI (Analog Devices, Inc.) AD5767BCPZ-RL7
ADI (Analog Devices, Inc.) AD5767BCPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
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Related Products

 AD5765CSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 5V QUAD 32-TQFP In stock: Out stock RFQ	 AD5780BCPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC VOLT OUT 18BIT 24LFCSP In stock: Out stock RFQ
 AD5780ACPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC VOLT OUT 18BIT 24LFCSP In stock: Out stock RFQ	 AD5781ARUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SRL 20TSSOP In stock: Out stock RFQ
 AD5765BSUZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT 5V QUAD 32-TQFP In stock: Out stock RFQ	 AD5780BCPZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC VOLT OUT 18BIT 24LFCSP In stock: 243 pcs RFQ
 AD5766BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 16 BIT BIPOLAR DAC In stock: Out stock RFQ	 AD5765CSUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT QUAD 5V 1LSB 32TQFP In stock: 24 pcs RFQ
 AD5781ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SRL 20TSSOP In stock: Out stock RFQ	 AD5780ACPZ-REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC VOLT OUT 18BIT 24LFCSP In stock: Out stock RFQ
 AD5766BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 16 BIT BIPOLAR DAC In stock: Out stock RFQ	 AD5767BCBZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: 16 CHANNEL 12 BIT BIPOLAR DAC In stock: Out stock RFQ