



ADI (Analog Devices, Inc.)



AD5680BCPZ-1RL7

Part Number:	AD5680BCPZ-1RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 18BIT 1CH SOT23
Datasheets:	 AD5680BCPZ-1RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	20872 pcs stock
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 AD5680BCPZ-1RL7

PART NUMBER	AD5680BCPZ-1RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 18BIT 1CH SOT23
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	20872 pcs
DATA SHEET	 AD5680BCPZ-1RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	5V
VOLTAGE - SUPPLY, ANALOG	5V
SUPPLIER DEVICE PACKAGE	8-LFCSP-WD (3x3)
SETTLING TIME	85µs
SERIES	nanoDAC®
REFERENCE TYPE	External
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFN, CSP
OUTPUT TYPE	Voltage - Buffered
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	18
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±32, ±2 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	18 Bit Digital to Analog Converter 1 8-LFCSP-WD (3x3)
DATA INTERFACE	SPI, DSP
BASE PART NUMBER	AD5680
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5680BCPZ-1RL7	AD5680BCPZ-1RL7 Distributor	AD5680BCPZ-1RL7 Supplier
AD5680BCPZ-1RL7 Price	AD5680BCPZ-1RL7 Pictures	AD5680BCPZ-1RL7 Image
AD5680BCPZ-1RL7 PDF Datasheet	AD5680BCPZ-1RL7 Download Datasheet	AD5680BCPZ-1RL7 Datasheet
AD5680BCPZ-1RL7 Stock	Buy AD5680BCPZ-1RL7	Buy ADI (Analog Devices, Inc.) AD5680BCPZ-1RL7
ADI (Analog Devices, Inc.) AD5680BCPZ-1RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5680BCPZ-1RL7	AD AD5680BCPZ-1RL7	ADI (Analog Devices, Inc.) AD5680BCPZ-1RL7
Analog Devices Inc. AD5680BCPZ-1RL7	Analog Devices, Inc. AD5680BCPZ-1RL7	

Related Products

 AD5678BRUZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12/16BIT SPI/SRL 16TSSOP In stock: 6492 pcs RFQ	 AD5680BRJZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 3666 pcs RFQ
 AD567JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: 1765 pcs RFQ	 AD5680BRJZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: 14201 pcs RFQ
 AD567KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: 1219 pcs RFQ	 AD567SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28CDIP In stock: 305 pcs RFQ
 AD5680BCPZ-2RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V 8-LFCSP In stock: 19370 pcs RFQ	 AD5680BRJZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: 19215 pcs RFQ
 AD567SD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: 374 pcs RFQ	 AD5680BCPZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 8-LFCSP In stock: 18375 pcs RFQ
 AD5680BRJZ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: 16153 pcs RFQ	 AD5680BCPZ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 8-LFCSP In stock: 3906 pcs RFQ