



ADI (Analog Devices, Inc.)



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AD5680BCPZ-2500RL7

Part Number:	AD5680BCPZ-2500RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 18BIT SPI/SRL 8-LFCSP
Datasheets:	 AD5680BCPZ-2500RL7.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.

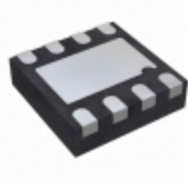
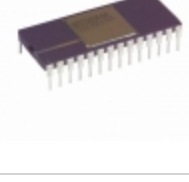
Specifications of AD5680BCPZ-2500RL7

PART NUMBER	AD5680BCPZ-2500RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 18BIT SPI/SRL 8-LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5680BCPZ-2500RL7.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
OTHER NAMES	AD5680BCPZ-2500RL7TR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	18
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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-2500RL7	AD5680BCPZ-2500RL7 Distributor	AD5680BCPZ-2500RL7 Supplier
AD5680BCPZ-2500RL7 Price	AD5680BCPZ-2500RL7 Pictures	AD5680BCPZ-2500RL7 Image
AD5680BCPZ-2500RL7 PDF Datasheet	AD5680BCPZ-2500RL7 Download Datasheet	AD5680BCPZ-2500RL7 Datasheet
AD5680BCPZ-2500RL7 Stock	Buy AD5680BCPZ-2500RL7	Buy ADI (Analog Devices, Inc.) AD5680BCPZ-2500RL7
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ADI (Analog Devices, Inc.) AD5680BCPZ-2500RL7	AD AD5680BCPZ-2500RL7	ADI (Analog Devices, Inc.) AD5680BCPZ-2500RL7
Analog Devices Inc. AD5680BCPZ-2500RL7	Analog Devices, Inc. AD5680BCPZ-2500RL7	

Related Products

 AD5680BRJZ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: 500 pcs RFQ	 AD5681RBCPZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: Out stock RFQ
 AD567JD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: 15 pcs RFQ	 AD5680BCPZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 8-LFCSP In stock: Out stock RFQ
 AD5680BCPZ-2RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V 8-LFCSP In stock: Out stock RFQ	 AD567SD/883B Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28CDIP In stock: Out stock RFQ
 AD5680BRJZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: Out stock RFQ	 AD5680BCPZ-1RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 1CH SOT23 In stock: Out stock RFQ
 AD567SD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: Out stock RFQ	 AD567KD Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT MONO 28-CDIP In stock: Out stock RFQ
 AD5680BRJZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: Out stock RFQ	 AD5680BRJZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock RFQ