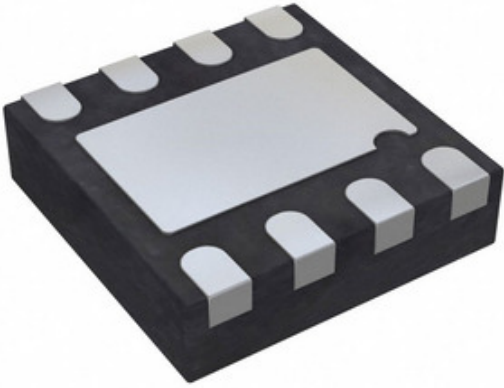




ADI (Analog Devices, Inc.)



AD5681RBCPZ-1RL7

Part Number:	AD5681RBCPZ-1RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT SPI 8LFCSP
Datasheets:	 AD5681RBCPZ-1RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	38499 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.

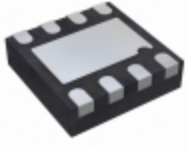
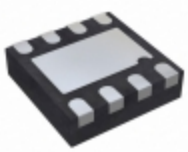
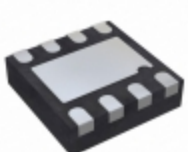
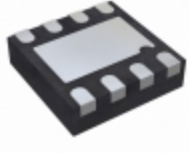
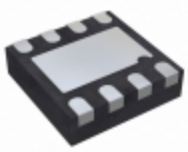
Specifications of AD5681RBCPZ-1RL7

PART NUMBER	AD5681RBCPZ-1RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SPI 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38499 pcs
DATA SHEET	 AD5681RBCPZ-1RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	8-LFCSP-UD (2x2)
SETTLING TIME	7μs
SERIES	nanoDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-UFDFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5681RBCPZ-1RL7-ND AD5681RBCPZ-1RL7TR
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	12
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±1 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	12 Bit Digital to Analog Converter 1 8-LFCSP-UD (2x2)
DATA INTERFACE	SPI
BASE PART NUMBER	AD5681
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5681RBCPZ-1RL7	AD5681RBCPZ-1RL7 Distributor	AD5681RBCPZ-1RL7 Supplier
AD5681RBCPZ-1RL7 Price	AD5681RBCPZ-1RL7 Pictures	AD5681RBCPZ-1RL7 Image
AD5681RBCPZ-1RL7 PDF Datasheet	AD5681RBCPZ-1RL7 Download Datasheet	AD5681RBCPZ-1RL7 Datasheet
AD5681RBCPZ-1RL7 Stock	Buy AD5681RBCPZ-1RL7	Buy ADI (Analog Devices, Inc.) AD5681RBCPZ-1RL7
ADI (Analog Devices, Inc.) AD5681RBCPZ-1RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5681RBCPZ-1RL7	AD AD5681RBCPZ-1RL7	ADI (Analog Devices, Inc.) AD5681RBCPZ-1RL7
Analog Devices Inc. AD5681RBCPZ-1RL7	Analog Devices, Inc. AD5681RBCPZ-1RL7	

Related Products

 AD5680BRJZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: 14201 pcs RFQ	 AD5680BRJZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: 19215 pcs RFQ
 AD5680BCPZ-2RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V 8-LFCSP In stock: 19370 pcs RFQ	 AD5681RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: 3623 pcs RFQ
 AD5680BRJZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: 3666 pcs RFQ	 AD5682RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI 8LFCSP In stock: 3623 pcs RFQ
 AD5681RBRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 10MSOP In stock: 33501 pcs RFQ	 AD5681RBCPZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: 7098 pcs RFQ
 AD5681RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: 18101 pcs RFQ	 AD5680BRJZ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: 16153 pcs RFQ
 AD5681RBRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 10-MSOP In stock: 17154 pcs RFQ	 AD5682RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI 8LFCSP In stock: 15878 pcs RFQ