



ADI (Analog Devices, Inc.)

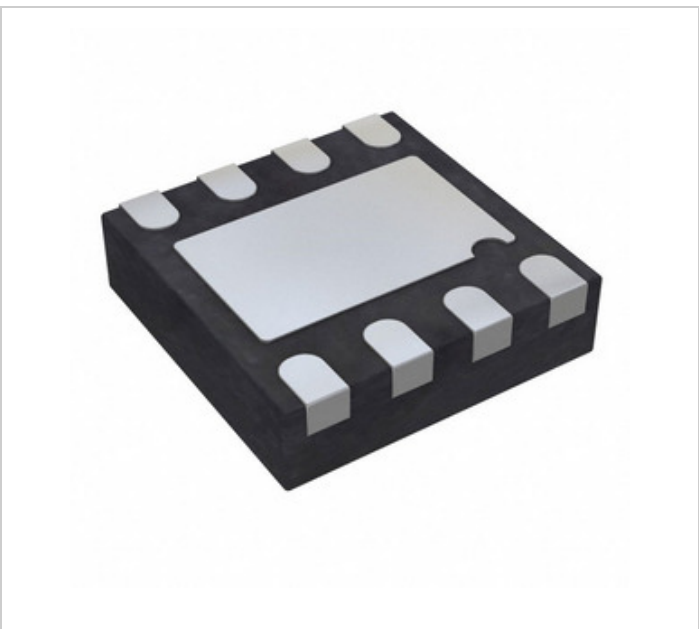


Image may be representation. See specifications for product details.

AD5681RBCPZ-1RL

Part Number:	AD5681RBCPZ-1RL
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT SPI 8LFCSP
Datasheets:	 AD5681RBCPZ-1RL.pdf
RoHS Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

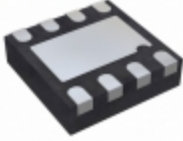
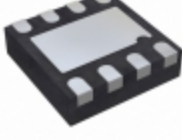
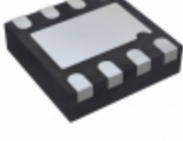
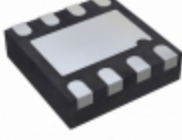
Specifications of AD5681RBCPZ-1RL

PART NUMBER	AD5681RBCPZ-1RL
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SPI 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5681RBCPZ-1RL.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
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-1RL	AD5681RBCPZ-1RL Distributor	AD5681RBCPZ-1RL Supplier
AD5681RBCPZ-1RL Price	AD5681RBCPZ-1RL Pictures	AD5681RBCPZ-1RL Image
AD5681RBCPZ-1RL PDF Datasheet	AD5681RBCPZ-1RL Download Datasheet	AD5681RBCPZ-1RL Datasheet
AD5681RBCPZ-1RL Stock	Buy AD5681RBCPZ-1RL	Buy ADI (Analog Devices, Inc.) AD5681RBCPZ-1RL
ADI (Analog Devices, Inc.) AD5681RBCPZ-1RL	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5681RBCPZ-1RL	AD AD5681RBCPZ-1RL	ADI (Analog Devices, Inc.) AD5681RBCPZ-1RL
Analog Devices Inc. AD5681RBCPZ-1RL	Analog Devices, Inc. AD5681RBCPZ-1RL	

Related Products

 AD5680BCPZ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT SPI/SRL 8-LFCSP In stock: Out stock RFQ	 AD5681RBCPZ-1RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: Out stock RFQ
 AD5681RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: Out stock RFQ	 AD5680BRJZ-1REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: INTEGRATED CIRCUIT In stock: Out stock RFQ
 AD5680BRJZ-1500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: Out stock RFQ	 AD5680BRJZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: Out stock RFQ
 AD5681RBRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 10-MSOP In stock: 94 pcs RFQ	 AD5681RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: Out stock RFQ
 AD5680BCPZ-2RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V 8-LFCSP In stock: Out stock RFQ	 AD5680BRJZ-2500RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: 500 pcs RFQ
 AD5682RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI 8LFCSP In stock: Out stock RFQ	 AD5681RBRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 10MSOP In stock: Out stock RFQ