



ADI (Analog Devices, Inc.)

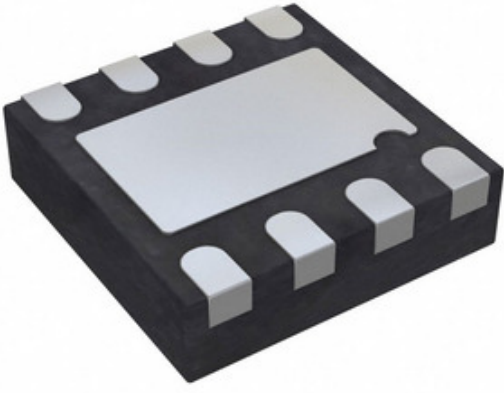


Image may be representation. See specifications for product details.

AD5683RACPZ-RL7

Part Number:	AD5683RACPZ-RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SPI 8LFCSP
Datasheets:	 AD5683RACPZ-RL7.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	14873 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

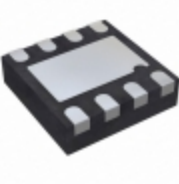
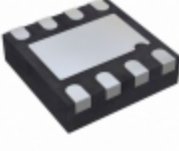
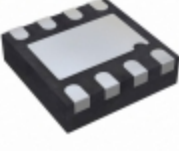
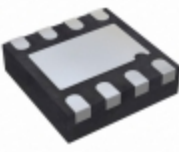
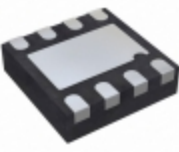
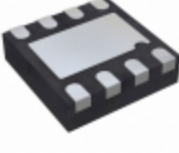
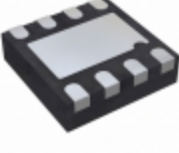
Specifications of AD5683RACPZ-RL7

PART NUMBER	AD5683RACPZ-RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SPI 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14873 pcs
DATA SHEET	 AD5683RACPZ-RL7.pdf
VOLTAGE - SUPPLY, DIGITAL	2.7 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	Cut Tape (CT)
PACKAGE / CASE	8-UFDFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5683RACPZ-RL7CT
OPERATING TEMPERATURE	-40°C ~ 105°C
NUMBER OF D/A CONVERTERS	1
NUMBER OF BITS	16
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±8 (Max), ±1 (Max)
DIFFERENTIAL OUTPUT	No
DETAILED DESCRIPTION	16 Bit Digital to Analog Converter 1 8-LFCSP-UD (2x2)
DATA INTERFACE	SPI
BASE PART NUMBER	AD5683
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5683RACPZ-RL7	AD5683RACPZ-RL7 Distributor	AD5683RACPZ-RL7 Supplier
AD5683RACPZ-RL7 Price	AD5683RACPZ-RL7 Pictures	AD5683RACPZ-RL7 Image
AD5683RACPZ-RL7 PDF Datasheet	AD5683RACPZ-RL7 Download Datasheet	AD5683RACPZ-RL7 Datasheet
AD5683RACPZ-RL7 Stock	Buy AD5683RACPZ-RL7	Buy ADI (Analog Devices, Inc.) AD5683RACPZ-RL7
ADI (Analog Devices, Inc.) AD5683RACPZ-RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5683RACPZ-RL7	AD AD5683RACPZ-RL7	ADI (Analog Devices, Inc.) AD5683RACPZ-RL7
Analog Devices Inc. AD5683RACPZ-RL7	Analog Devices, Inc. AD5683RACPZ-RL7	

Related Products

 AD5681RBRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 10MSOP In stock: 33501 pcs RFQ	 AD5683RACPZ-2RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: 15377 pcs RFQ
 AD5683RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: 25073 pcs RFQ	 AD5682RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI 8LFCSP In stock: 15878 pcs RFQ
 AD5683RBCPZ-1RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: 12045 pcs RFQ	 AD5683BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: 15919 pcs RFQ
 AD5683RBRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10-MSOP In stock: 11021 pcs RFQ	 AD5683RARMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10MSOP In stock: 22438 pcs RFQ
 AD5682RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI 8LFCSP In stock: 5420 pcs RFQ	 AD5683RACPZ-1RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: 13921 pcs RFQ
 AD5683RBRMZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10-MSOP In stock: 10835 pcs RFQ	 AD5683RARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10-MSOP In stock: 15030 pcs RFQ