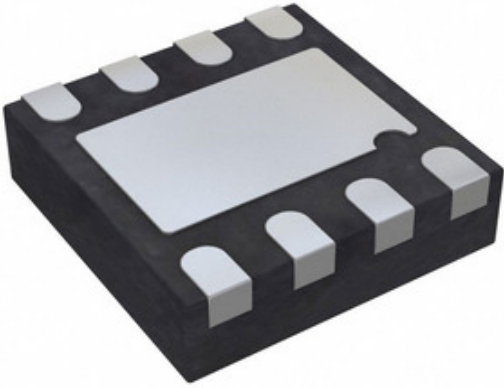




ADI (Analog Devices, Inc.)



AD5683RBCPZ-1RL7

Part Number:	AD5683RBCPZ-1RL7
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 16BIT SPI 8LFCSP
Datasheets:	 AD5683RBCPZ-1RL7.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.

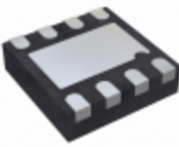
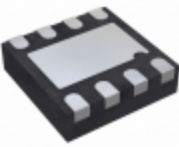
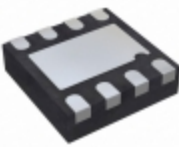
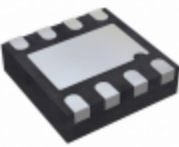
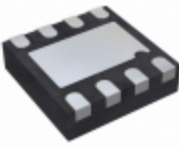
Specifications of AD5683RBCPZ-1RL7

PART NUMBER	AD5683RBCPZ-1RL7
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 16BIT SPI 8LFCSP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 AD5683RBCPZ-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	Original-Reel®
PACKAGE / CASE	8-UFDFN Exposed Pad, CSP
OUTPUT TYPE	Voltage - Buffered
OTHER NAMES	AD5683RBCPZ-1RL7DKR
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)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INL/DNL (LSB)	±3 (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.) AD5683RBCPZ-1RL7	AD5683RBCPZ-1RL7 Distributor	AD5683RBCPZ-1RL7 Supplier
AD5683RBCPZ-1RL7 Price	AD5683RBCPZ-1RL7 Pictures	AD5683RBCPZ-1RL7 Image
AD5683RBCPZ-1RL7 PDF Datasheet	AD5683RBCPZ-1RL7 Download Datasheet	AD5683RBCPZ-1RL7 Datasheet
AD5683RBCPZ-1RL7 Stock	Buy AD5683RBCPZ-1RL7	Buy ADI (Analog Devices, Inc.) AD5683RBCPZ-1RL7
ADI (Analog Devices, Inc.) AD5683RBCPZ-1RL7	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5683RBCPZ-1RL7	AD AD5683RBCPZ-1RL7	ADI (Analog Devices, Inc.) AD5683RBCPZ-1RL7
Analog Devices Inc. AD5683RBCPZ-1RL7	Analog Devices, Inc. AD5683RBCPZ-1RL7	

Related Products

 AD5683BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: Out stock RFQ	 AD5683RACPZ-2RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: Out stock RFQ
 AD5683RBRMZ-3-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10MSOP In stock: Out stock RFQ	 AD5683RBRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10MSOP In stock: Out stock RFQ
 AD5683RACPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: Out stock RFQ	 AD5683RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: Out stock RFQ
 AD5683RACPZ-1RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: Out stock RFQ	 AD5683RBRMZ-3 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10-MSOP In stock: 378 pcs RFQ
 AD5683RBRMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10-MSOP In stock: Out stock RFQ	 AD5683RARMZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10-MSOP In stock: 74 pcs RFQ
 AD5684ARUZ Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI/SRL 16TSSOP In stock: 178 pcs RFQ	 AD5683RARMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 10MSOP In stock: Out stock RFQ