



Image may be representation. See specifications for product details.

AD5681RBRMZ

Part Number:	AD5681RBRMZ
Manufacturer/Brand:	ADI (Analog Devices, Inc.)
Product description	IC DAC 12BIT SPI 10-MSOP
Datasheets:	 AD5681RBRMZ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17154 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

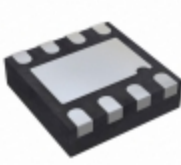
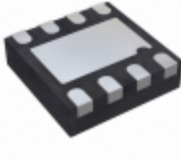
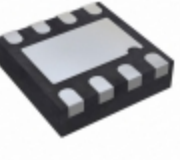
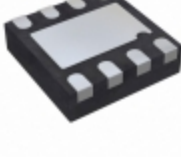
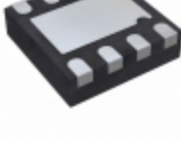
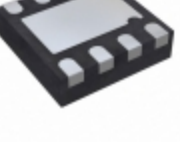
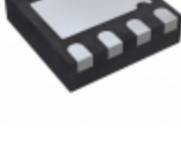
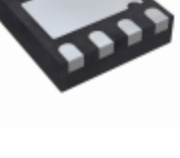
Specifications of AD5681RBRMZ

PART NUMBER	AD5681RBRMZ
MANUFACTURER	ADI (Analog Devices, Inc.)
DESCRIPTION	IC DAC 12BIT SPI 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17154 pcs
DATA SHEET	 AD5681RBRMZ.pdf
VOLTAGE - SUPPLY, DIGITAL	1.8 V ~ 5.5 V
VOLTAGE - SUPPLY, ANALOG	2.7 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	10-MSOP
SETTLING TIME	7µs
SERIES	nanoDAC+®
REFERENCE TYPE	External, Internal
PACKAGING	Tube
PACKAGE / CASE	10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
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 10-MSOP
DATA INTERFACE	SPI
BASE PART NUMBER	AD5681
ARCHITECTURE	String DAC

Related Tags

ADI (Analog Devices, Inc.) AD5681RBRMZ	AD5681RBRMZ Distributor	AD5681RBRMZ Supplier
AD5681RBRMZ Price	AD5681RBRMZ Pictures	AD5681RBRMZ Image
AD5681RBRMZ PDF Datasheet	AD5681RBRMZ Download Datasheet	AD5681RBRMZ Datasheet
AD5681RBRMZ Stock	Buy AD5681RBRMZ	Buy ADI (Analog Devices, Inc.) AD5681RBRMZ
ADI (Analog Devices, Inc.) AD5681RBRMZ	ADI (Analog Devices, Inc.) Supplier	ADI (Analog Devices, Inc.) Distributor
ADI (Analog Devices, Inc.) AD5681RBRMZ	AD AD5681RBRMZ	ADI (Analog Devices, Inc.) AD5681RBRMZ
Analog Devices Inc. AD5681RBRMZ	Analog Devices, Inc. AD5681RBRMZ	

Related Products

 AD5681RBCPZ-1RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: 7098 pcs RFQ	 AD5681RBRMZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 10MSOP In stock: 33501 pcs RFQ
 AD5681RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: 3623 pcs RFQ	 AD5681RBCPZ-1RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 12BIT SPI 8LFCSP In stock: 38499 pcs RFQ
 AD5682RBCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI 8LFCSP In stock: 15878 pcs RFQ	 AD5680BRJZ-2REEL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 18BIT 5V SOT23-8 In stock: 19215 pcs RFQ
 AD5682RBCPZ-RL Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 14BIT SPI 8LFCSP In stock: 5420 pcs RFQ	 AD5683RACPZ-2RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: 15377 pcs RFQ
 AD5683BCPZ-RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: 15919 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	 AD5683RACPZ-1RL7 Manufacturers: ADI (Analog Devices, Inc.) Description: IC DAC 16BIT SPI 8LFCSP In stock: 13921 pcs RFQ