

AD5667RBRMZ-1

Data Sheet

Digital to Analogue Converter, 16 bit, I2C, 2.7V to 5.5V, MSOP, 10 Pins

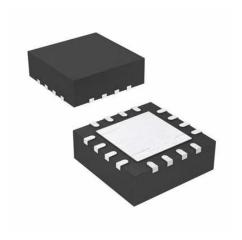
Manufacturers <u>Analog Devices, Inc</u>

Package/Case VQFN-16

Product Type Data Conversion ICs

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for AD5667RBRMZ-1 or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

The AD5667RBRMZ-1 is a 16-bit, nanoDAC+® digital-to-analog converter (DAC) manufactured by Analog Devices. It is designed to convert digital signals into analog voltages with high precision and accuracy. The AD5667RBRMZ-1 is a single-channel DAC and operates on a single supply voltage.

Features	Application
16-bit resolution	Data acquisition systems
Voltage output	Instrumentation
Low power consumption	Process control
Single supply operation (2.7V to 5.5V)	Test and measurement equipment
Rail-to-rail output voltage range	Motor control
SPI (Serial Peripheral Interface) or I ² C interface	Audio equipment
Internal reference voltage	Communications
Power-on reset function	Industrial automation
Small form factor package	

Related Products



ADAS3022BCPZ
Analog Devices, Inc
LFCSP-40



AD574AJNZ
Analog Devices, Inc
PDIP-28



AD7938BSUZ Analog Devices, Inc TQFP-32



AD7124-8BCPZ-RL7
Analog Devices, Inc
LFCSP-32



AD7266BSUZ
Analog Devices, Inc
TQPF-32



AD7401YRWZ
Analog Devices, Inc
SOIC-16



AD7192BRUZ-REEL
Analog Devices, Inc
TSSOP-24



AD9680BCPZ-500
Analog Devices, Inc
LFCSP-64