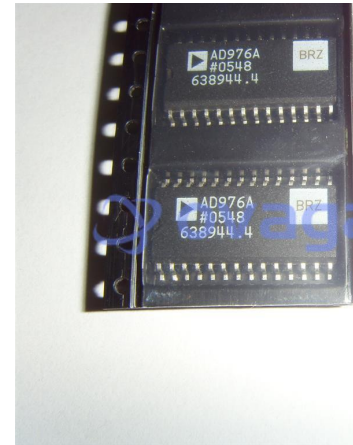


16-Bit, 200 kSPS, Parallel I/O A/D Converter; Package: SOIC - Wide; No of Pins: 28;
Temperature Range: Industrial

Manufacturers	Analog Devices, Inc
Package/Case	SOIC-28
Product Type	Data Conversion ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for AD976ABRZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

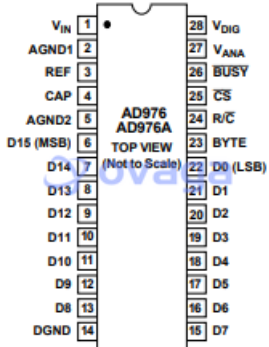
AD976ABRZ is a high-speed, low-power, 16-bit digital-to-analog converter (DAC) manufactured by Analog Devices. It is designed to convert digital signals into analog signals with very high accuracy and speed.

Features

- 16-bit resolution
- Sampling rate up to 100 MSPS
- Low power consumption
- On-chip voltage reference
- Differential current outputs
- SPI interface
- Power-down mode

Application

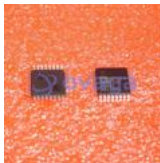
- Digital audio equipment
- Instrumentation and control systems
- Communications systems
- High-speed data acquisition systems
- Test and measurement equipment



Related Products



[ADAS3022BCPZ](#)
Analog Devices, Inc
LFCSP-40



[AD7266BSUZ](#)
Analog Devices, Inc
TQPF-32



[AD574AJNZ](#)

Analog Devices, Inc
PDIP-28



[AD7401YRWZ](#)

Analog Devices, Inc
SOIC-16



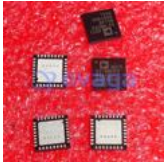
[AD7938BSUZ](#)

Analog Devices, Inc
TQFP-32



[AD7192BRUZ-REEL](#)

Analog Devices, Inc
TSSOP-24



[AD7124-8BCPZ-RL7](#)

Analog Devices, Inc
LFCSP-32



[AD9680BCPZ-500](#)

Analog Devices, Inc
LFCSP-64