

Manufacturers	<u>Analog Devices, Inc</u>
Package/Case	BGA
Product Type	Memory
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for AD6720ABCZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

AD6720ABCZ is a part number for an analog-to-digital converter (ADC) produced by Analog Devices, Inc. It is a high-performance 16-bit successive approximation register (SAR) ADC that operates at a sampling rate of up to 1 MSPS (million samples per second).

### Features

- 16-bit resolution with no missing codes
- Sampling rate up to 1 MSPS
- Low power consumption
- Differential and single-ended input modes
- Bipolar input range
- Parallel or serial interface
- Built-in reference voltage

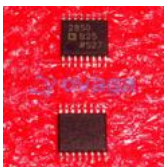
### Application

- AD7682
- AD7991
- LTC1865
- MAX11156
- MCP3421





**Related Products**



[ADN2850BRUZ25](#)

Analog Devices, Inc  
TSSOP16



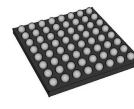
[AD6644AST-65](#)

Analog Devices, Inc  
TQFP52



[AD7892AR-3](#)

Analog Devices, Inc  
SOP-24



[AD6855ABCZ-RL](#)

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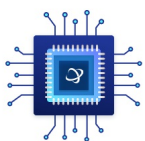
[ADXL330KCPZ-RL](#)

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