

16-Bit, 100 kSPS, Serial I/O A/D Converter; Package: SOIC - Wide; No of Pins: 20;
Temperature Range: Industrial

Manufacturers	Analog Devices, Inc
Package/Case	SOIC-20
Product Type	Data Conversion ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for AD977ARZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

AD977ARZ is a specific model of digital-to-analog converter (DAC) manufactured by Analog Devices.

Features

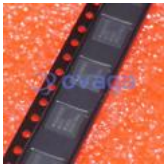
- 12-bit resolution
- Conversion rate of up to 100 MSPS (mega samples per second)
- Low power consumption
- On-chip voltage reference
- Parallel interface

Application

- Communications systems
- Test equipment
- Imaging systems
- High-speed data acquisition systems
- Instrumentation



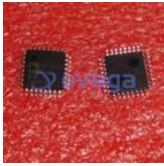
Related Products



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



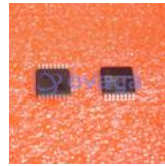
[AD574AJNZ](#)
Analog Devices, Inc
PDIP-28



[AD7938BSUZ](#)
Analog Devices, Inc
TQFP-32



[AD7124-8BCPZ-RL7](#)
Analog Devices, Inc
LFCSP-32



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[AD7401YRWZ](#)
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SOIC-16



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TSSOP-24



[AD9680BCPZ-500](#)
Analog Devices, Inc
LFCSP-64