

Digital to Analog Converters - DAC IC MONO 16-BIT D/A Converter

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



Images are for reference only

Please submit RFQ for AD569JN or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

AD569JN is a digital-to-analog converter (DAC) produced by Analog Devices. It is a 16-bit resolution, voltage-output DAC with a precision reference and operates from a single 5V supply.

Features

- 16-bit resolution with monotonicity
- Low glitch: 0.15 nV-sec
- Fast settling time: 10 μ s to 0.012%
- Low power consumption: 0.5 mA @ 5 V
- On-chip output buffer amplifier

Application

- Programmable gain amplifiers (PGAs)
- Industrial process control
- Programmable power supplies
- Data acquisition systems
- Instrumentation and control systems



Related Products



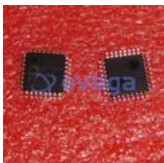
[ADAS3022BCPZ](#)

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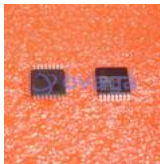
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