

Dac 1-ch r-2r 8-bit 16-pin soic n D/A Converter

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOIC 16
Product Type	Data Conversion ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for AD7524JR or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

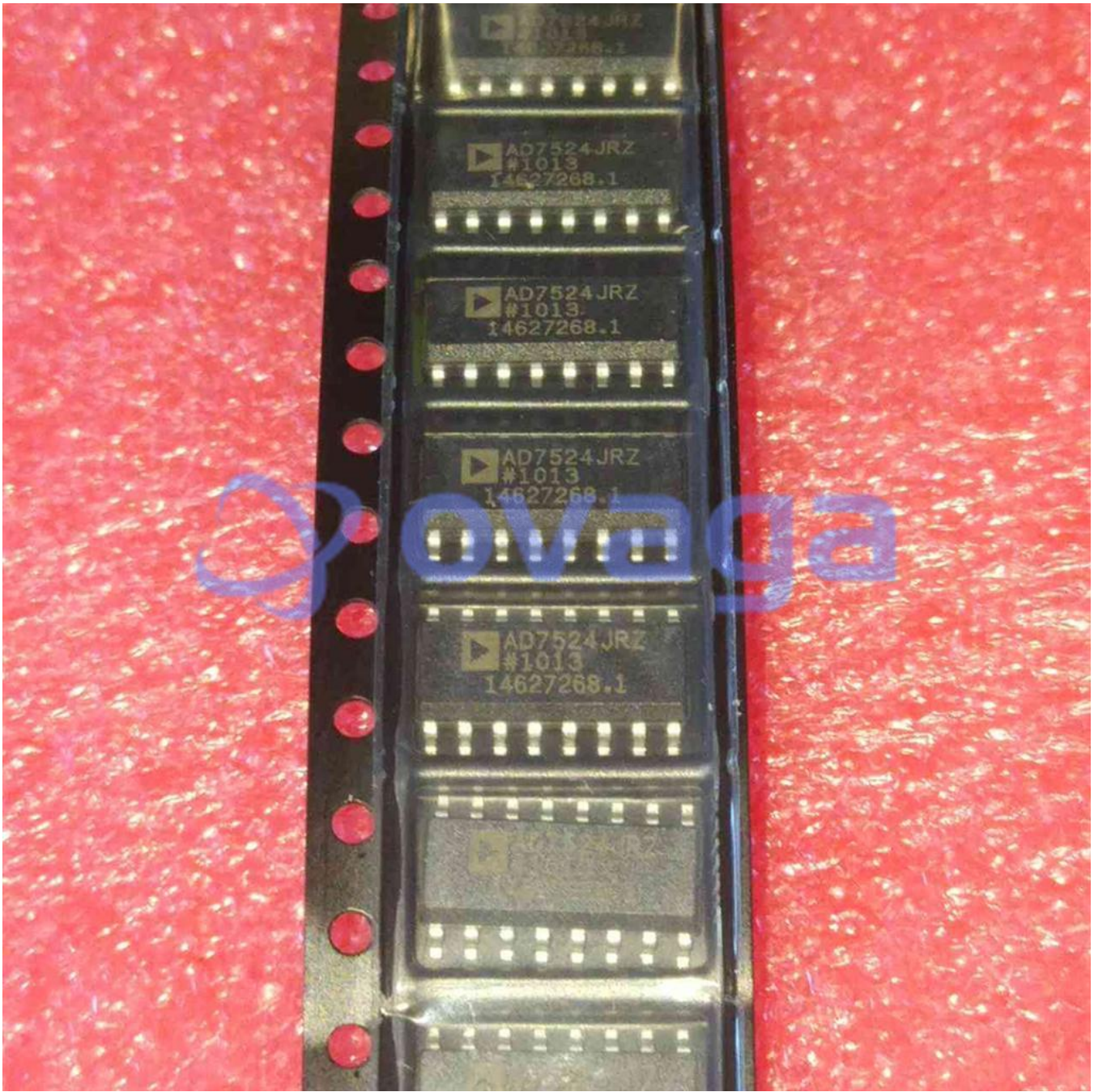
AD7524JR is a digital-to-analog converter (DAC) IC (integrated circuit) manufactured by Analog Devices.

### Features

- 8-bit resolution
- Serial input interface
- Monotonic over temperature
- Output voltage settling time of 1.5  $\mu$ s
- Low power consumption (typically 2.5 mW)
- Wide power supply range (4.5V to 16.5V)

### Application

- Industrial process control systems
- Automatic test equipment (ATE)
- Instrumentation
- Data acquisition systems
- Audio systems



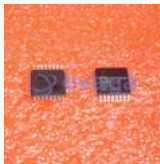


### Related Products



[ADAS3022BCPZ](#)

Analog Devices, Inc  
LFCSP-40



[AD7266BSUZ](#)

Analog Devices, Inc  
TQPF-32



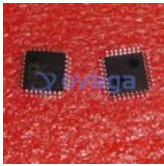
[AD574AJNZ](#)

Analog Devices, Inc  
PDIP-28



[AD7401YRWZ](#)

Analog Devices, Inc  
SOIC-16



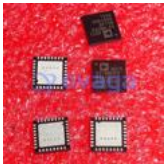
[AD7938BSUZ](#)

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