



Data Sheet

DAC 4-CH R-2R 8-bit 20-Pin SOIC W Tube

Manufacturers <u>Analog Devices, Inc</u>

Package/Case SOP20

Product Type Data Conversion ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for AD7226KR or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

AD7226KR is a digital-to-analog converter (DAC) chip manufactured by Analog Devices Inc. It is a 8-bit, voltage output DAC that converts digital data into analog signals with a maximum output voltage of 10V. The device is designed for use in a wide range of applications such as process control, automatic test equipment, and data acquisition systems.

Features	Application
8-bit resolution	Process control
Voltage output: 0-10V	Automatic test equipment
Power supply voltage range: 12V-15V	Data acquisition systems
High speed conversion: 10us	Industrial automation
Low power consumption: 20mW	Instrumentation
Double-buffered input	Robotics
Internal reference	Motor control
	Audio equipment





## **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



AD7266BSUZ

Analog Devices, Inc TQPF-32



AD7401YRWZ

Analog Devices, Inc SOIC-16



AD7192BRUZ-REEL

Analog Devices, Inc TSSOP-24



AD9680BCPZ-500

Analog Devices, Inc LFCSP-64