

Digital to Analog Converters - DAC 2.7-5.5V Parallel Input Dual VOut 8B

Manufacturers	Analog Devices, Inc
Package/Case	SOP20
Product Type	Data Conversion ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for AD7302BR or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

AD7302BR is a specific part number for a digital-to-analog converter (DAC) manufactured by Analog Devices, Inc.

Features

It is a 12-bit DAC, meaning it can convert a digital input signal into an analog voltage with a resolution of 1 part in 4096.

It has a maximum output voltage range of 0V to VREF, which is typically set by an external reference voltage.

It has a wide supply voltage range from 2.7V to 5.5V.

It has a low power consumption of 400µA at 3V.

It has a small package size, typically coming in a 8-lead SOIC package.

Application

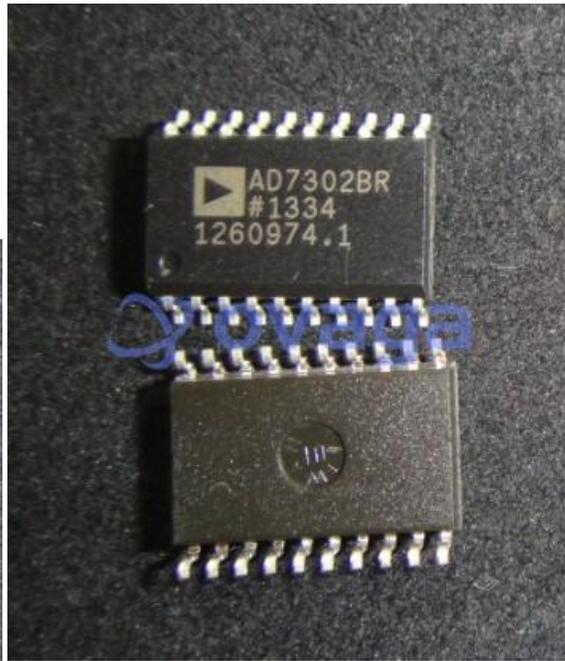
Industrial control systems

Test and measurement equipment

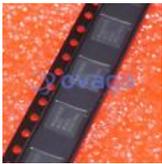
Data acquisition systems

Audio signal generation and processing

Programmable voltage and current sources

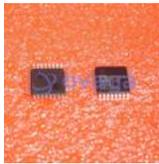


Related Products



[ADAS3022BCPZ](#)

Analog Devices, Inc
LFCSP-40



[AD7266BSUZ](#)

Analog Devices, Inc
TQFP-32



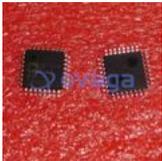
[AD574AJNZ](#)

Analog Devices, Inc
PDIP-28



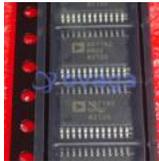
[AD7401YRWZ](#)

Analog Devices, Inc
SOIC-16



[AD7938BSUZ](#)

Analog Devices, Inc
TQFP-32



[AD7192BRUZ-REEL](#)

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TSSOP-24



[AD7124-8BCPZ-RL7](#)

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LFCSP-32



[AD9680BCPZ-500](#)

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LFCSP-64