

Digital to Analog Converters - DAC 3.3V-5V Quad/ Octal 10-Bit

Manufacturers	Analog Devices, Inc
Package/Case	SOP-16
Product Type	Data Conversion ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for AD7804BR or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

AD7804BR is a specific part number of an integrated circuit (IC) from Analog Devices, which is a voltage reference with a precision of 2.5V. The AD7804BR is a high-precision voltage reference designed for use in precision analog-to-digital converters (ADCs), digital-to-analog converters (DACs), and other applications that require a stable and accurate reference voltage.

Features

Precision: The AD7804BR provides a stable and accurate reference voltage with a precision of 2.5V.

Low Temperature Coefficient: The temperature coefficient of the AD7804BR is low, which means that the reference voltage remains stable over a wide range of temperatures.

Low Noise: The AD7804BR produces low noise, which helps to improve the performance of ADCs and DACs.

Low Power Consumption: The AD7804BR consumes very low power, which makes it suitable for use in battery-powered applications.

Application

Precision ADC and DAC designs

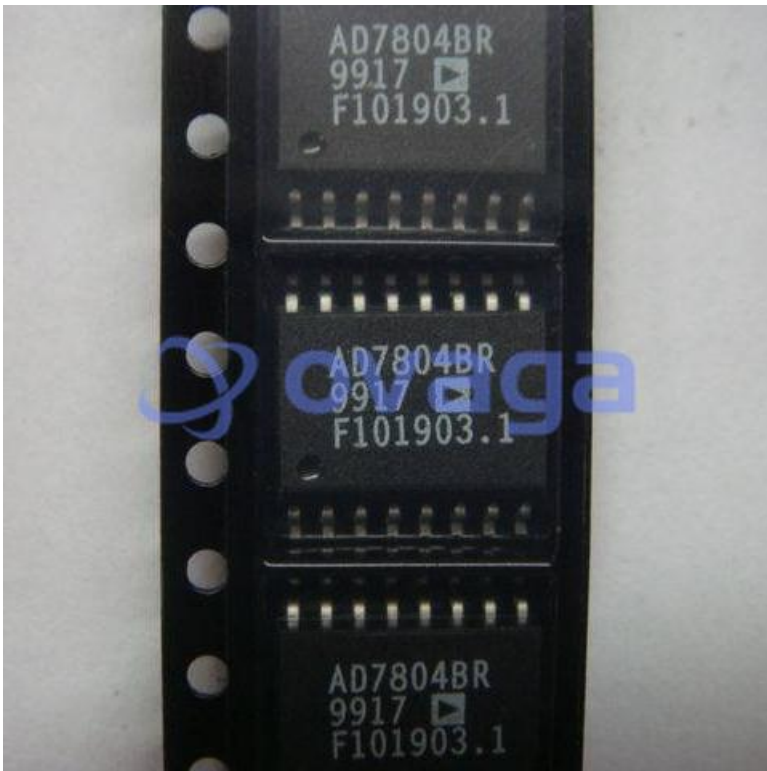
High-performance data acquisition systems

Industrial process control

Precision measurement equipment

Medical equipment

High-end audio equipment

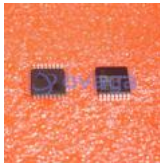


Related Products



[ADAS3022BCPZ](#)

Analog Devices, Inc
LFCSP-40



[AD7266BSUZ](#)

Analog Devices, Inc
TQFP-32



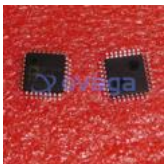
[AD574AJNZ](#)

Analog Devices, Inc
PDIP-28



[AD7401YRWZ](#)

Analog Devices, Inc
SOIC-16



[AD7938BSUZ](#)

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TQFP-32



[AD7192BRUZ-REEL](#)

Analog Devices, Inc
TSSOP-24



[AD7124-8BCPZ-RL7](#)

Analog Devices, Inc
LFCSP-32



[AD9680BCPZ-500](#)

Analog Devices, Inc
LFCSP-64