

Voltage Reference, Precision, Series - Fixed, REF02 Series, 5V, DIP-8

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	DIP8
Product Type	Power Management ICs
RoHS	Pb-free Halide free
Lifecycle	



Images are for reference only

Please submit RFQ for REF02CPZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

REF02CPZ is a precision voltage reference integrated circuit (IC) manufactured by Analog Devices Inc. The REF02CPZ is a 5V precision voltage reference with a maximum temperature coefficient of 10ppm/°C, and can operate from a wide supply voltage range of 8V to 40V. It is housed in an 8-pin ceramic DIP (Dual-In-Line Package) package and operates over a temperature range of -40°C to +85°C.

## Features

**High accuracy:** The REF02CPZ offers high accuracy and low temperature drift, making it suitable for use in applications that require a stable voltage reference.

**Low noise:** The REF02CPZ has low noise and low output impedance, which is important for maintaining the stability of the voltage reference.

**Wide operating range:** The REF02CPZ can operate from a wide supply voltage range of 8V to 40V, making it suitable for use in a wide range of applications.

**Low power consumption:** The REF02CPZ has low power consumption, making it suitable for use in battery-powered applications.

## Application

Precision analog-to-digital converters (ADCs)

Digital-to-analog converters (DACs)

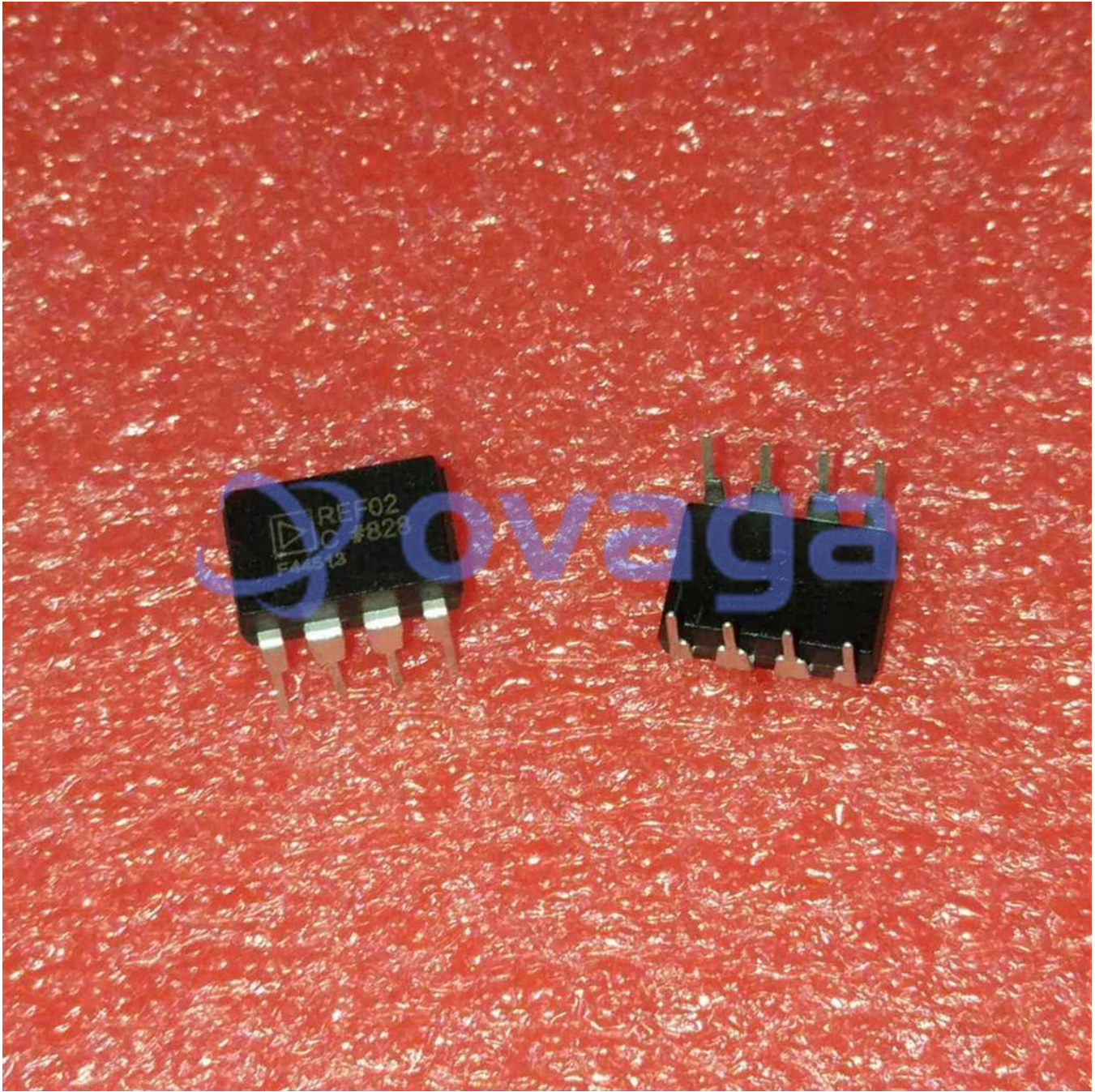
Voltage regulators

Test and measurement equipment

Industrial control systems

Medical equipment

Audio equipment





## Related Products



### [ADP3336ARMZ-REEL7](#)

Analog Devices, Inc  
MSOP-8



### [REF192GRUZ](#)

Analog Devices, Inc  
TSSOP-8



### [REF192FSZ](#)

Analog Devices, Inc  
SOIC-8



### [ADP5071AREZ](#)

Analog Devices, Inc  
TSSOP-20



[ADM811TARTZ-REEL7](#)

Analog Devices, Inc  
SOT23



[REF198ESZ](#)

Analog Devices, Inc  
SOIC-8



[AD1580BRTZ-REEL7](#)

Analog Devices, Inc  
SOT-23



[REF195GSZ](#)

Analog Devices, Inc  
SOP-8