

## **AD9215BRUZ-65**

Data Sheet

 $10\mbox{-Bit},\,65/80/105$  MSPS 3 V A/D Converter; Package: TSSOP (4.4mm); No of Pins: 28; Temperature Range: Industrial

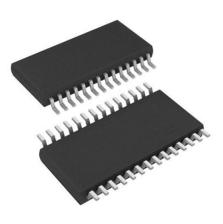
Manufacturers Analog Devices, Inc

Package/Case TSSOP-28

Product Type Data Conversion ICs

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for AD9215BRUZ-65 or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

The AD9215BRUZ-65 is a high-speed, low-power, 10-bit analog-to-digital converter (ADC) manufactured by Analog Devices. It is designed for applications that require high-speed and accurate conversion of analog signals to digital format.

## Features Application

10-bit resolution ADC Communications systems

High-speed sampling rate: up to 65 MSPS

Test and measurement equipment

Low power consumption Radar systems

Integrated voltage reference Instrumentation and control systems

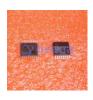
Serial peripheral interface (SPI) for communication Medical imaging

Small package: 28-lead TSSOP Software-defined radio

## **Related Products**



ADAS3022BCPZ
Analog Devices, Inc
LFCSP-40



Analog Devices, Inc TQPF-32



AD574AJNZ
Analog Devices, Inc
PDIP-28



Analog Devices, Inc SOIC-16

**AD7401YRWZ** 



AD7938BSUZ
Analog Devices, Inc
TQFP-32



AD7124-8BCPZ-RL7
Analog Devices, Inc
LFCSP-32



A A A

AD7192BRUZ-REEL
Analog Devices, Inc
TSSOP-24

AD9680BCPZ-500
Analog Devices, Inc

LFCSP-64