

# **AD5292BRUZ-20**

Data Sheet

Non Volatile Digital Potentiometer, 20 kohm, Single, Serial, SPI, Linear,  $\pm$  1%, 9 V

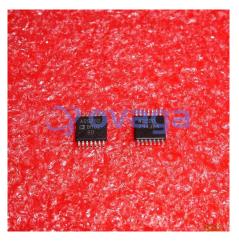
Manufacturers Analog Devices, Inc

Package/Case 14TSSOP

Product Type Digital Potentiometer ICs

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for AD5292BRUZ-20 or <a href="mailto:sales@ovaga.com">Fmailto:sales@ovaga.com</a> We will contact you in 12 hours.

**RFO** 

## **General Description**

AD5292BRUZ-20 is a specific electronic component manufactured by Analog Devices, Inc. It is a 20 kOhm, 256-position digital potentiometer, which is a device that can be used to vary the resistance in an electronic circuit.

## Features

### 20 kOhm resistance

256 positions

1% resistor tolerance

Low temperature coefficient of resistance (TCR)

Wide operating temperature range ( $-40^{\circ}$ C to  $+125^{\circ}$ C)

SPI interface

Low power consumption

Non-volatile memory

## **Application**

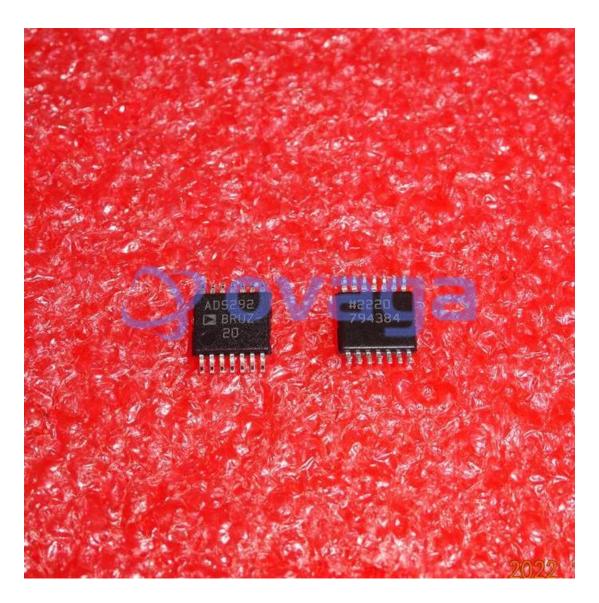
Industrial control systems

Instrumentation and measurement equipment

Audio equipment

Digital gain and offset adjustment in data acquisition systems

Programmable voltage references and current sources



#### **Related Products**



AD5293BRUZ-20 Analog Devices, Inc TSSOP-14



AD8403ARZ10
Analog Devices, Inc
SOIC-24



AD5254BRUZ10
Analog Devices, Inc
TSSOP20



AD5242BRZ10
Analog Devices, Inc
SOIC-16



Analog Devices, Inc LFCSP-16

AD5142ABCPZ10-RL7



AD8400ARZ10
Analog Devices, Inc
SOIC-8



AD5270BRMZ-20

Analog Devices, Inc MSOP-10



**AD5258BRMZ10** 

Analog Devices, Inc MSOP-10