



Data Sheet

LC2MOS Single Supply, 12-Bit 600 kSPS ADC

Manufacturers	Analog Devices, Inc	ADVERSE ADV
Package/Case	SOIC-24	ADTRODUCTION OF THE DATA OF TH
Product Type	Data Conversion ICs	1 07882AF-2 0 0435 D-2 0 0455 D-2 0 045
RoHS		Images are for reference only
Lifecycle		

Please submit RFQ for AD7892AR-2 or Email to us: sales@ovaga.com We will contact you in 12 hours.

## **General Description**

AD7892AR-2 is a 12-bit successive approximation Analog-to-Digital Converter (ADC) manufactured by Analog Devices.

## Features

12-bit resolution

Sampling rate of up to 1 MSPS (mega samples per second)

Low power consumption

Single-ended or differential analog inputs

On-chip track-and-hold circuitry

# Application

Data acquisition systems

Instrumentation and measurement systems

Industrial automation and control systems

Medical equipment





#### **Related Products**



ADAS3022BCPZ Analog Devices, Inc

LFCSP-40
AD574AJNZ

Analog Devices, Inc PDIP-28



AD7938BSUZ Analog Devices, Inc TQFP-32







AD7266BSUZ

Analog Devices, Inc TQPF-32

## AD7401YRWZ

Analog Devices, Inc SOIC-16

## AD7192BRUZ-REEL

Analog Devices, Inc TSSOP-24



AD7124-8BCPZ-RL7

Analog Devices, Inc LFCSP-32



AD9680BCPZ-500

Analog Devices, Inc LFCSP-64