



Data Sheet

Single Supply Dual 16-Bit Audio DAC

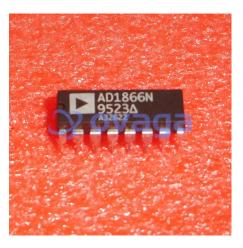
Manufacturers Analog Devices, Inc

Package/Case DIP16

Product Type Power Supplies

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for AD1866N or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

AD1866N is an Analog Devices IC (integrated circuit) that belongs to the family of stereo digital-to-analog converters (DACs). It is a 16-bit DAC that supports a maximum sampling rate of 50 kHz. The AD1866N operates on a single 5V power supply and comes in a 24-pin dual in-line package (DIP).

Features

16-bit resolution

Sampling rate up to 50 kHz

Low distortion and noise

Single 5V power supply

Low power consumption

Easy to use with microcontrollers and digital signal processors (DSPs)

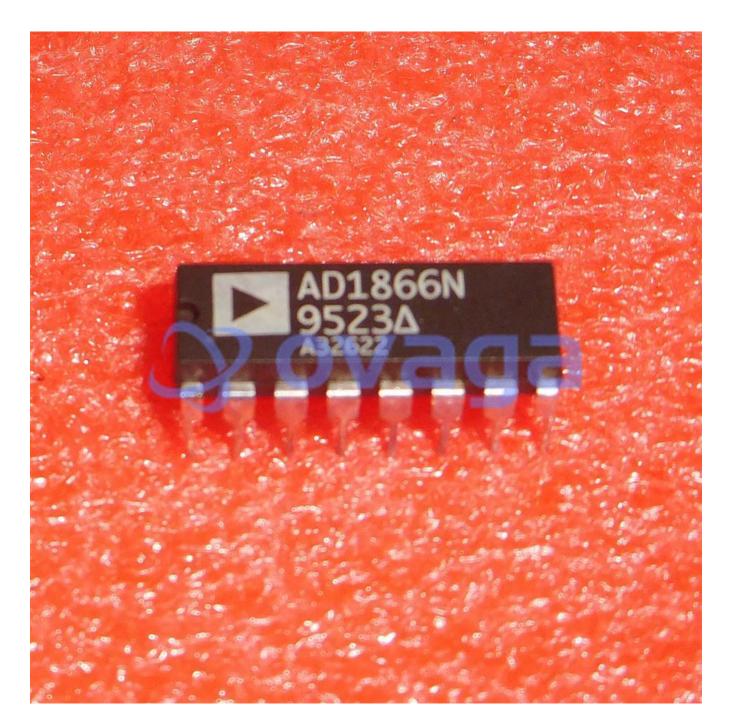
Application

Audio equipment, including CD players, DVD players, and home theater systems

Musical instruments, including synthesizers and electronic keyboards

Industrial control systems

Measurement and test equipment



Related Products



ADV7123KST140 Analog Devices, Inc QFP-48



ADUM3223CRZ
Analog Devices, Inc
SOIC-16



ADUM7223ACCZ Analog Devices, Inc LGA-13



ADUM1234BRWZ
Analog Devices, Inc
SOIC-16



ADV7171KSU

Analog Devices, Inc
TQFP44



AD6645ASQZ-80 Analog Devices, Inc QFP52



AD6645ASQZ-105 Analog Devices, Inc QFP-52



AD9731BR
Analog Devices, Inc
SOP-28