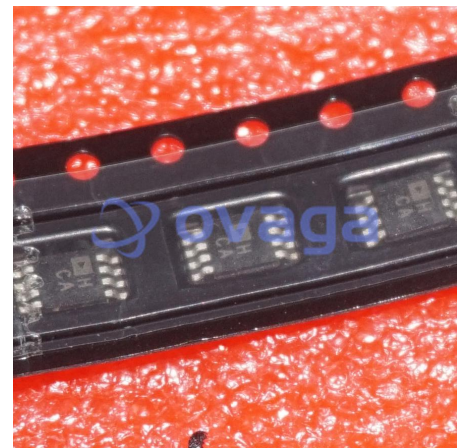


Operational Amplifier, Dual, 2 Amplifier, 320 MHz, 650 V/ μ s, 2.7V to 8V, MSOP, 8 Pins

Manufacturers	Analog Devices, Inc
Package/Case	MSOP8
Product Type	Amplifier ICs
RoHS	Pb-free Halide free
Lifecycle	



Images are for reference only

Please submit RFQ for AD8062ARMZ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

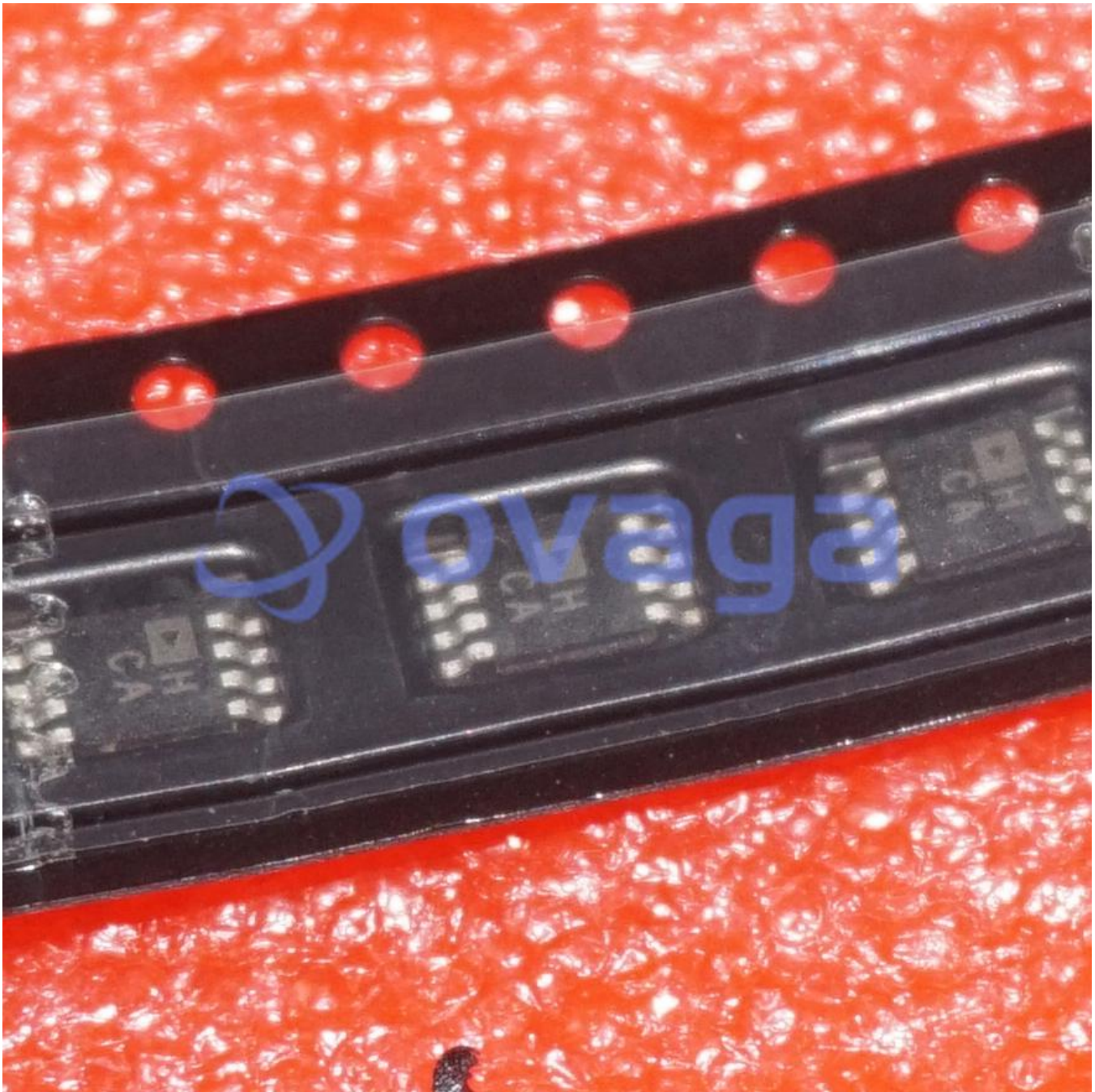
AD8062ARMZ is a high-performance, low-distortion, dual operational amplifier manufactured by Analog Devices.

Features

- Wide bandwidth of 145 MHz
- Low noise of 6.9 nV/ $\sqrt{\text{Hz}}$
- Low distortion of -96 dBc at 1 MHz
- Rail-to-rail output swing
- Low quiescent current of 6.5 mA per amplifier
- Input voltage range includes the negative supply

Application

- Professional audio equipment
- Precision instrumentation
- Medical equipment
- Active filters and equalizers
- Data acquisition systems
- Industrial control systems
- Communication systems



Related Products



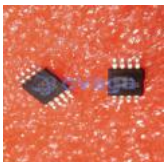
[AD8418BRMZ-RL](#)

Analog Devices, Inc
MSOP-8



[ADA4528-2ARMZ-R7](#)

Analog Devices, Inc
MSOP-8



[ADA4084-2ARMZ](#)

Analog Devices, Inc
MSOP-8



[AD8567ARUZ](#)

Analog Devices, Inc
TSSOP-14



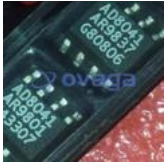
[AD8628AUJZ](#)

Analog Devices, Inc
SOP23



[AD8022ARMZ](#)

Analog Devices, Inc
MSOP-8



[AD8041AR](#)

Analog Devices, Inc
SOP-8



[ADA4940-2ACPZ-R2](#)

Analog Devices, Inc
LFCSP-24