

1-Input/4-Output Video Distribution Amplifiers

Manufacturers	Analog Devices, Inc
Package/Case	SOP24
Product Type	Multimedia ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX4137EWG or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

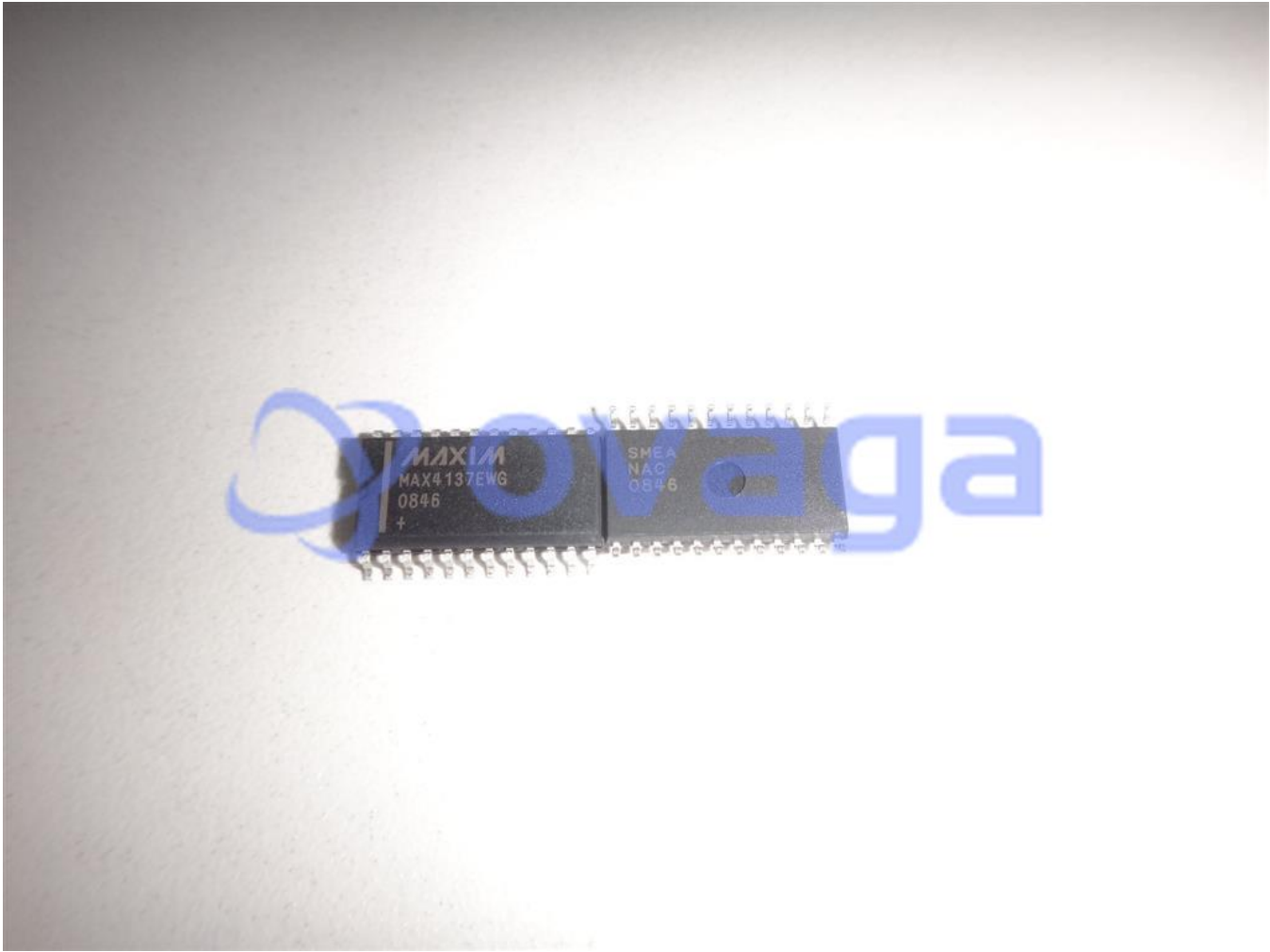
MAX4137EWG is an operational amplifier (op-amp) that is manufactured by Maxim Integrated. Here are its features:

Features

- It has a high input impedance of $10\ T\Omega$, which makes it suitable for use in applications where the input signal is weak.
- It has a low input bias current of $500\ pA$, which makes it ideal for use in applications that require high accuracy.
- It has a wide bandwidth of $350\ MHz$, which makes it suitable for use in high-speed applications.
- It has a low noise density of $3.3\ nV/\sqrt{Hz}$, which makes it ideal for use in low-noise applications.

Application

- Active filters
- High-speed signal amplification
- Low-noise signal amplification
- Photodiode amplifiers
- Transimpedance amplifiers





Related Products



[MAX7452ESA](#)

Analog Devices, Inc
SOP-8



[MAX7456EUI+T](#)

Analog Devices, Inc
TSSOP-28



[MAX3815CCM+](#)

Analog Devices, Inc
TQFP-48



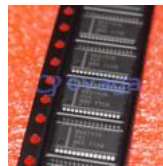
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