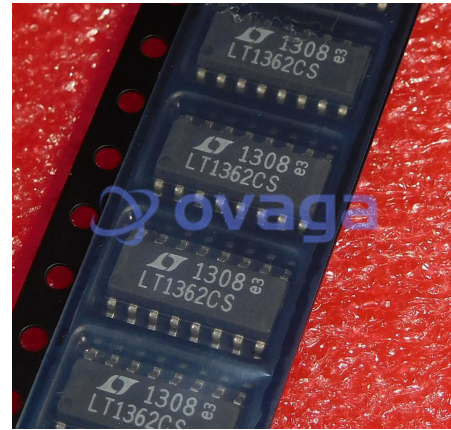


Dual and Quad 50MHz, 800V/μs Op Amps

Manufacturers	Analog Devices, Inc
Package/Case	SOP16
Product Type	Amplifier ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LT1362CS or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

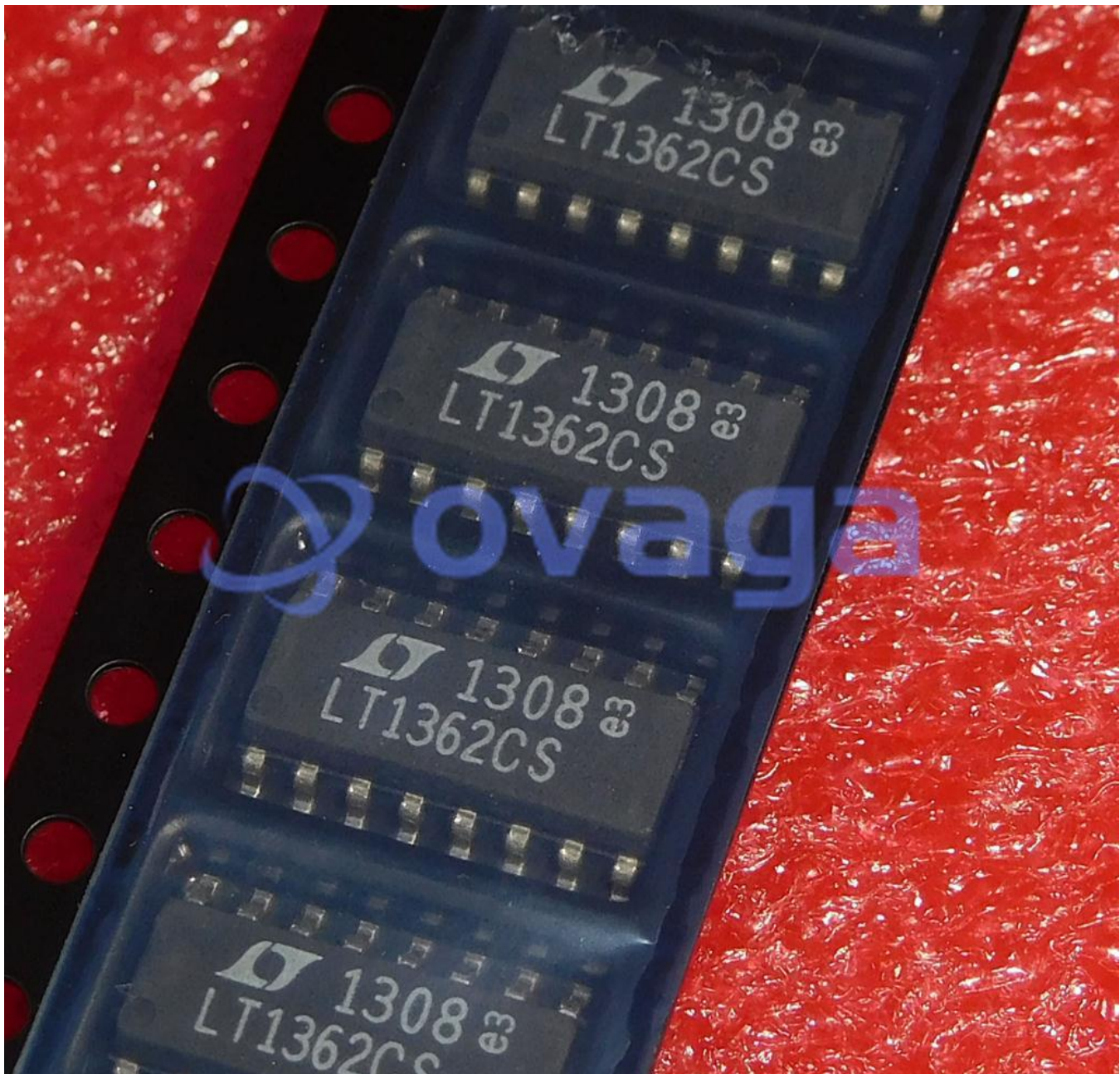
LT1362CS is an operational amplifier (op-amp) manufactured by Linear Technology Corporation (now part of Analog Devices).

Features

- High speed performance with a bandwidth of 50MHz
- Low input offset voltage of 200μV
- Low input bias current of 20nA
- Low input noise voltage density of 6nV/√Hz
- Rail-to-rail output swing

Application

- High-speed signal conditioning and amplification
- Active filters and equalizers
- Precision data acquisition systems
- Communication systems
- Instrumentation and measurement systems



Related Products



[LTC1151CSW#PBF](#)

Analog Devices, Inc
SOIC-16



[LT1498CS8](#)

Analog Devices, Inc
SOP-8



[LTC2053CMS8](#)

Analog Devices, Inc
MSOP8



[LTC1150CN8](#)

Analog Devices, Inc
DIP8



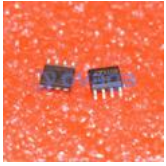
[LT1491ACS](#)

Analog Devices, Inc
SOP14



[LT6105IMS8](#)

Analog Devices, Inc
MSOP-8



[LTC1150CS8](#)

Analog Devices, Inc
SOP8



[LT1013CN8](#)

Analog Devices, Inc
DIP-8