

OP AMP, 400KHZ, 0.13V/uS, Bandwidth:400kHz, No. of Amplifiers:2, Slew Rate:0.13V/s, Supply Voltage Range:1.8V to 15V, Operating Temperature Min:0 C, Operating Temperature Max:70 C

|               |                                     |
|---------------|-------------------------------------|
| Manufacturers | <a href="#">Analog Devices, Inc</a> |
| Package/Case  | SOP-8                               |
| Product Type  | Amplifier ICs                       |
| RoHS          |                                     |
| Lifecycle     |                                     |



Images are for reference only

Please submit RFQ for LT1366CS8 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

LT1366CS8 is an operational amplifier (op-amp) integrated circuit (IC) manufactured by Linear Technology, which is now part of Analog Devices.

### Features

- Low input offset voltage: 300  $\mu$ V maximum
- Low input bias current: 30 nA maximum
- Low supply current: 800  $\mu$ A maximum
- Rail-to-rail output swing
- Unity-gain stable
- Wide input common-mode range: 0V to  $V+ - 1.2V$

### Application

- Active filters
- Signal conditioning
- Amplifiers for precision measurement and data acquisition systems
- Portable and battery-powered equipment
- Audio equipment
- Voltage regulators



**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



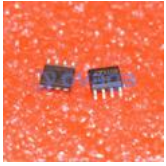
[LT1491ACS](#)

Analog Devices, Inc  
SOP14



[LT6105IMS8](#)

Analog Devices, Inc  
MSOP-8



[LTC1150CS8](#)

Analog Devices, Inc  
SOP8



[LT1013CN8](#)

Analog Devices, Inc  
DIP-8