

Operational Amplifiers - Op Amps LT1352 - Dual and Quad 250uA, 3MHz, 200V/us
Operational Amplifier

Manufacturers	Analog Devices, Inc
Package/Case	SOP-8
Product Type	Amplifier ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LT1352CS8 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

LT1352CS8 is an operational amplifier (op-amp) integrated circuit (IC) manufactured by Linear Technology, now part of Analog Devices.

Features

- Dual op-amp configuration
- Rail-to-rail input and output voltage range
- Low input bias current: 30 pA max
- Low input offset voltage: 500 μ V max
- Gain bandwidth product: 3.5 MHz
- Low noise: 10 nV/ \sqrt Hz
- Supply voltage range: \pm 2.25 V to \pm 18 V

Application

- Amplification of low-level signals in instrumentation and measurement systems
- Active filters and equalizers in audio systems
- Signal conditioning and buffering in data acquisition systems
- Power supply control and protection circuits
- Signal processing in control 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



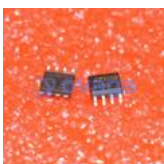
[LT1491ACS](#)

Analog Devices, Inc
SOP14



[LT6105IMS8](#)

Analog Devices, Inc
MSOP-8



[LTC1150CS8](#)

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[LT1013CN8](#)

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DIP-8