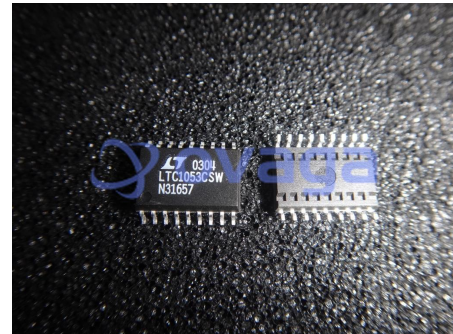


IC OPAMP CHOPPER 2.5MHZ Op Amp

Manufacturers	Analog Devices, Inc
Package/Case	SOP-18
Product Type	Amplifier ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LTC1053CSW or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

LTC1053CSW is a specific type of integrated circuit (IC) manufactured by Linear Technology Corporation (LTC), which is now part of Analog Devices. It is a high-performance, dual, matched operational amplifier with precision voltage reference and a built-in precision resistor network.

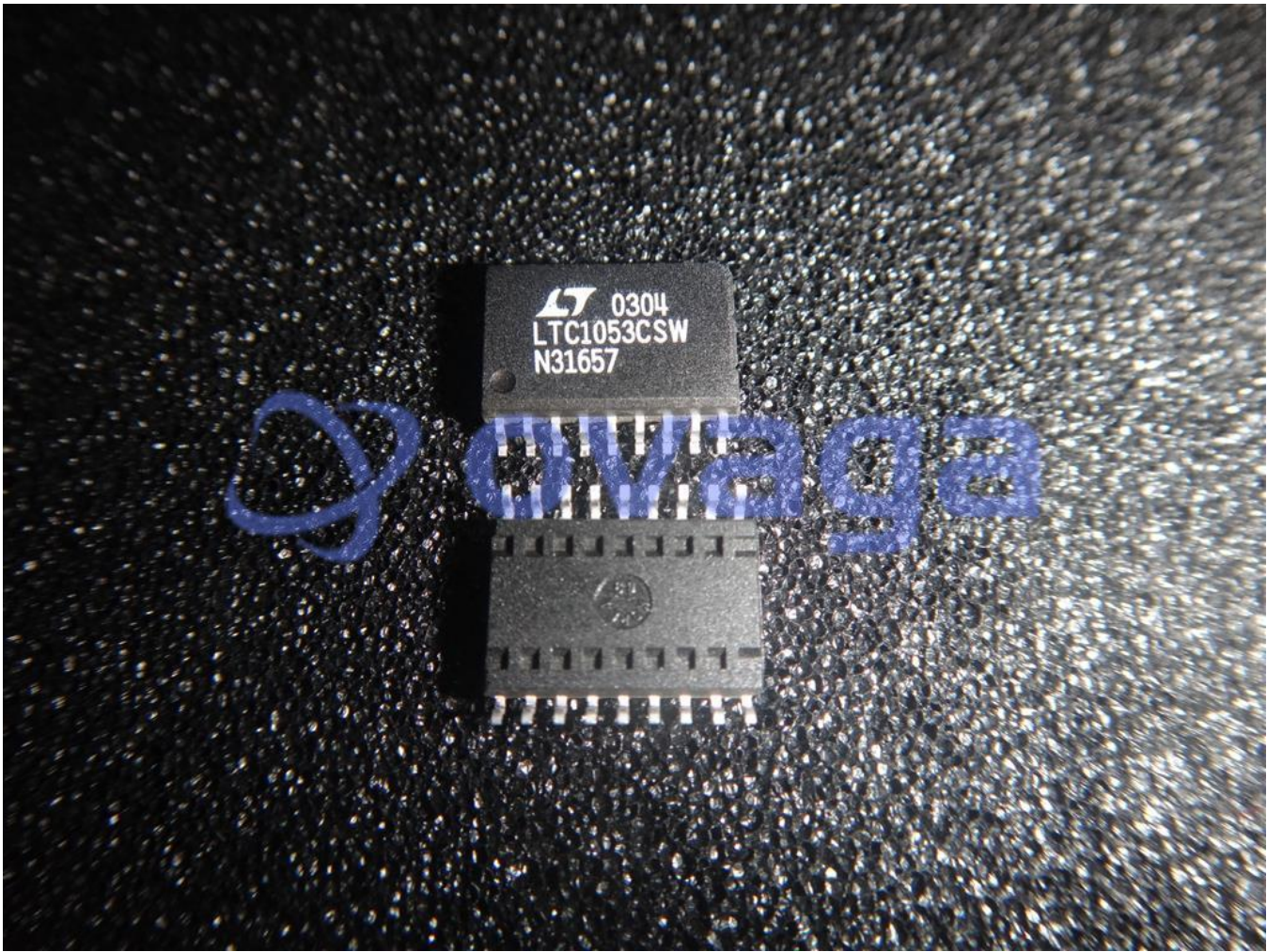
Features

- Dual, matched operational amplifier with precision voltage reference
- Built-in precision resistor network
- Wide supply voltage range of 4.5V to 36V
- Low input offset voltage and drift
- Low input bias current
- Low noise and distortion
- High open-loop gain and CMRR
- Rail-to-rail output swing capability

Application

- High-precision instrumentation
- Active filter circuits
- Voltage regulators
- Data acquisition systems
- Signal conditioning circuits
- Precision voltage-controlled oscillators
- Battery-powered 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



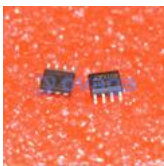
[LT1491ACS](#)

Analog Devices, Inc
SOP14



[LT6105IMS8](#)

Analog Devices, Inc
MSOP-8



[LTC1150CS8](#)

Analog Devices, Inc
SOP8



[LT1013CN8](#)

Analog Devices, Inc
DIP-8