

8-Channel, 16-Bit, 100ksps SoftSpan A/D Converters with Shutdown; Package: SSOP; No of Pins: 28; Temperature Range: 0°C to +70°C

Manufacturers	Analog Devices, Inc
Package/Case	SSOP28
Product Type	Power Supplies
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LTC1859CG or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

LTC1859CG is a 16-bit analog-to-digital converter (ADC) integrated circuit (IC) manufactured by Linear Technology (now part of Analog Devices).

Features

- 16-bit resolution
- Maximum sample rate of 100ksps
- Low power consumption
- Single-ended or differential input
- Internal reference voltage
- SPI-compatible interface

Application

- Industrial process control
- Data acquisition systems
- Medical instrumentation
- Portable instrumentation



Related Products



[LTC1966CMS8](#)

Analog Devices, Inc
MSOP-8



[LT1054ISW](#)

Analog Devices, Inc
SOP-16



[LT1931ES5](#)

Analog Devices, Inc
SOT-23



[LTC1446CS8](#)

Analog Devices, Inc
SOP-8



[LTC2600IGN](#)

Analog Devices, Inc
SSOP-16



[LTC2208CUP](#)

Analog Devices, Inc
QFN64



[LTC1606IG](#)

Analog Devices, Inc
SSOP-28



[LT3463EDD](#)

Analog Devices, Inc
QFN10