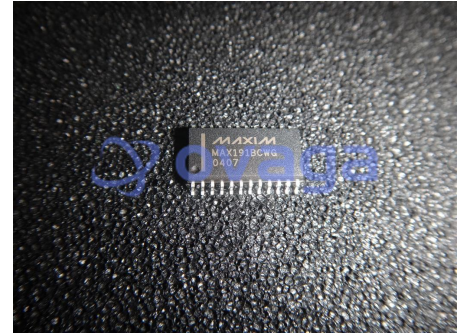


Low-Power, 12-Bit Sampling ADCs with Internal Reference and Power-Down A/D Converter

Manufacturers	Analog Devices, Inc
Package/Case	SOP-24
Product Type	Data Conversion ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX191BCWG or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

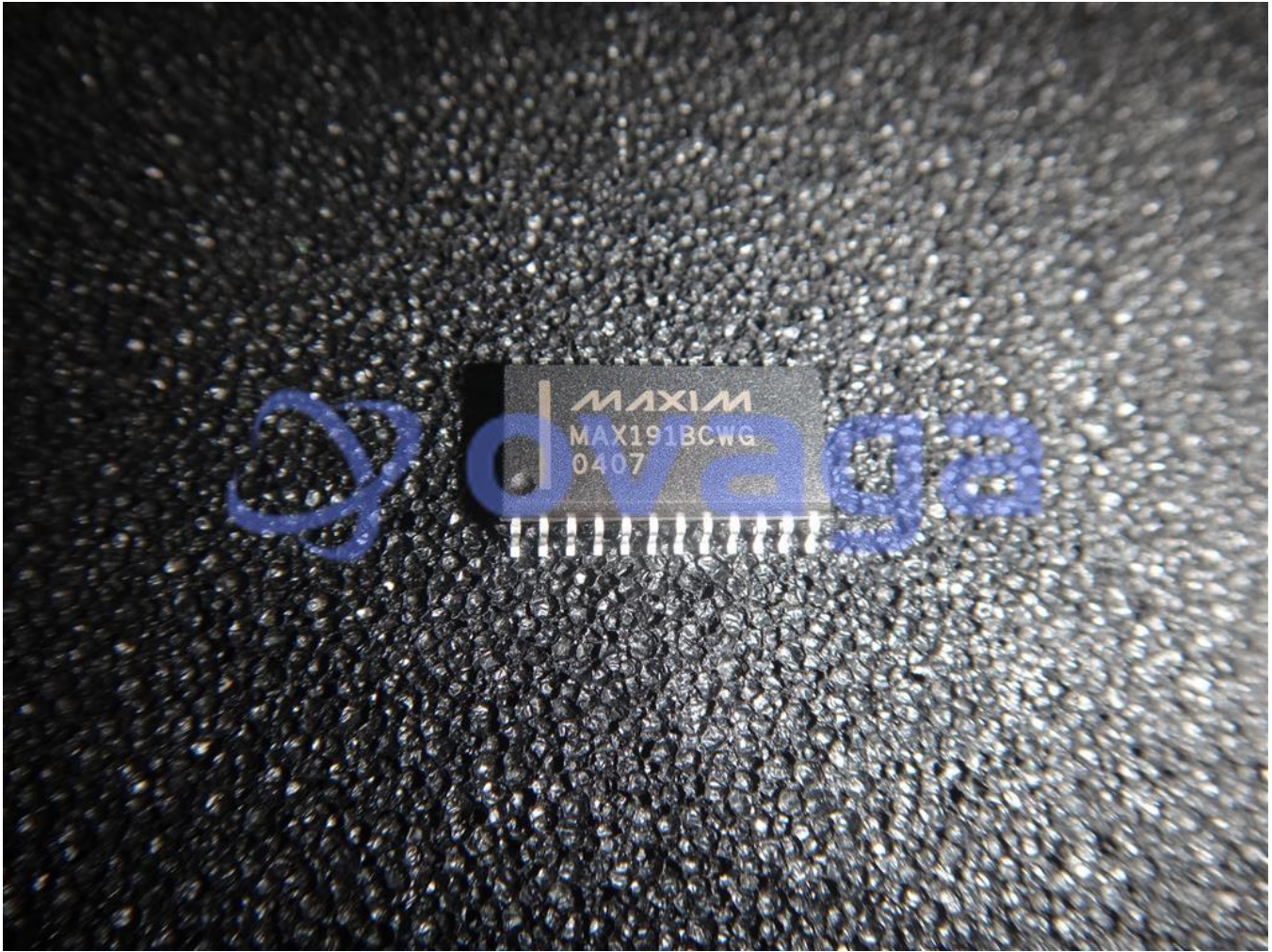
MAX191BCWG is a specific part number of a high-speed, low-power, single-supply comparator produced by Maxim Integrated.

Features

- Single-supply operation from +2.7V to +5.5V
- Low supply current of 500 μ A (typical)
- High-speed operation with propagation delay of 7ns (typical)
- Rail-to-rail input and output voltage ranges
- 6-pin SOT23 package

Application

- Battery-powered portable devices
- Data acquisition systems
- General-purpose signal processing
- Precision voltage monitoring and control
- Oscillator and clock signal detection





Related Products



[MAX125CEAX](#)

Analog Devices, Inc
SSOP-28



[MAX5822LEUA](#)

Analog Devices, Inc
MSOP-8



[MAX187BCPA](#)

Analog Devices, Inc
PDIP-8



[MAX526DEWG](#)

Analog Devices, Inc
SOIC-24



[MAX147ACAP](#)

Analog Devices, Inc
SSOP-20



[MAX132CNG](#)

Analog Devices, Inc
PDIP-24



[MAX1449EHJ](#)

Analog Devices, Inc
TQFP-32



[MAX197AEAI](#)

Analog Devices, Inc
SSOP-28