

Precision Triple/Dual Input UV, OV and Negative Voltage Monitor ...

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOT-23-8
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LTC2909CTS8-3.3 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

LTC2909CTS8-3.3 is an integrated circuit from Analog Devices Inc. It is a precision dual-supply voltage supervisor with adjustable reset and watchdog timer functions. Here are some of its features:

### Features

- Dual voltage monitoring for both primary and backup power supplies
- Adjustable reset and watchdog timeout periods
- Low quiescent current of 12 $\mu$ A
- Open-drain RST and WDO outputs
- 3.3V threshold voltage
- Wide operating temperature range of -40°C to 85°C
- Small 8-lead TSOT-23 package

### Application

- Server and networking equipment
- Industrial control systems
- Medical devices
- Automotive electronics
- Power supply monitoring
- Battery-powered systems



## Related Products



### [LT3015EQ](#)

Analog Devices, Inc  
TO-263



### [LT4357HMS8](#)

Analog Devices, Inc  
MSOP-8



### [LT5560EDD](#)

Analog Devices, Inc  
QFN-8



### [LT1764AEFE](#)

Analog Devices, Inc  
TSSOP1



### [LTC2990IMS](#)

Analog Devices, Inc  
MSOP-10



### [LT1964ES5-SD#PBF](#)

Analog Devices, Inc  
TSOT23



### [LT1963AES8](#)

Analog Devices, Inc  
SOP-8



### [LT1764EQ](#)

Analog Devices, Inc  
TO-263