

Processor Supervisor 2.93V 1V to 5.5V

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOP-8
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

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[RFQ](#)

## General Description

MAX708SESA is a microprocessor supervisory circuit manufactured by Maxim Integrated.

### Features

It monitors the power supply voltage of microprocessors and other digital systems.

It provides a reset signal to the microprocessor when the voltage falls below a preset threshold.

It has a low quiescent current of 1μA and a wide supply voltage range of 1.2V to 5.5V.

It has a manual reset input and an active-low reset output.

It is available in an 8-pin small outline integrated circuit (SOIC) package.

### Application

MAX708SESA is commonly used in microprocessor-based systems to ensure that the system operates reliably by monitoring the power supply voltage and providing a reset signal to the microprocessor when necessary.

It is used in embedded systems, industrial controls, automotive electronics, and other applications where reliable operation is critical.



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