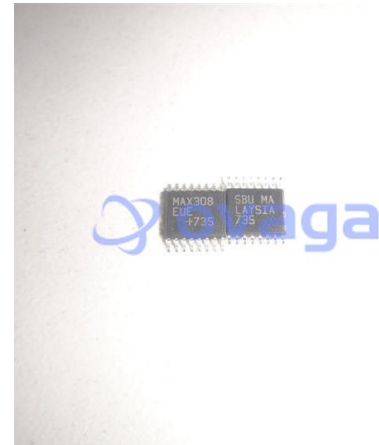


Precision, 8-Channel/Dual 4-Channel, High-Performance, CMOS Analog Multiplexers

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	TSSOP-16
Product Type	Interface ICs
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MAX308EUE+ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

MAX308EUE+ is an integrated circuit (IC) that belongs to the family of RS-485/RS-422 transceivers. It is manufactured by Maxim Integrated and is a half-duplex transceiver with enhanced electrostatic discharge (ESD) protection.

## Features

- A wide supply voltage range of 4.75V to 5.25V
- A high common-mode input voltage range of -7V to +12V
- A low quiescent current of 300 $\mu$ A
- A data rate of up to 250kbps
- 1/8-unit load allows up to 256 transceivers on a bus

## Application

- Industrial automation systems
- Building automation systems
- Motor control systems
- Instrumentation and measurement systems
- Security and access control systems
- Medical equipment

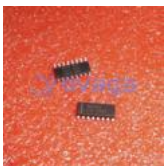


**Related Products**



[MAX3232EEUE](#)

Analog Devices, Inc  
TSSOP-16



[MAX202CSE](#)

Analog Devices, Inc  
SOP-16



[MAX3221EEUE](#)

Analog Devices, Inc  
TSSOP-16



[MAX490MJA](#)

Analog Devices, Inc  
CDIP-8



[MAX4544EUT+T](#)

Analog Devices, Inc  
SOT-23-6



[MAX485ECPA](#)

Analog Devices, Inc  
DIP-8



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