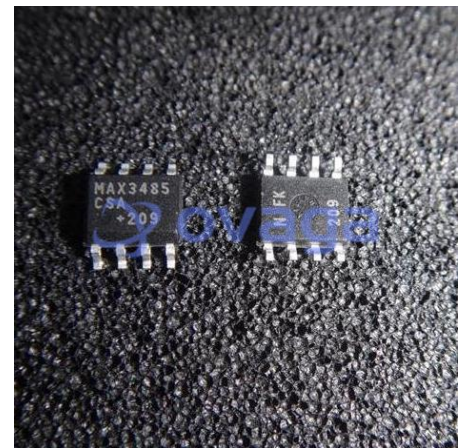


Transceiver RS422, RS485, 3V-3.6V supply, 1 Driver, NSOIC-8

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



Images are for reference only

Please submit RFQ for MAX3485CSA+ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

MAX3485CSA+ is a transceiver chip manufactured by Maxim Integrated. It is designed to enable communication over RS-485 and RS-422 networks, which are commonly used in industrial and automotive applications.

### Features

- Operates with a 3.3V power supply
- Supports data rates up to 12.5Mbps
- Low EMI emissions and susceptibility
- Half-duplex operation
- Thermal shutdown protection
- Short-circuit protection

### Application

- Industrial automation
- Building automation
- Instrumentation
- Security systems
- HVAC control
- Motor control
- Point-of-sale terminals

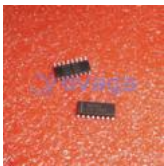


### Related Products



#### [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



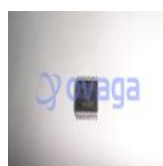
#### [MAX485ECPA](#)

Analog Devices, Inc  
DIP-8



#### [MAX3323EEUE](#)

Analog Devices, Inc  
TSSOP-16



#### [MAX3232EUE](#)

Analog Devices, Inc  
TSSOP-16