

# MAX487CSA

Data Sheet

Automotive Catalog EMC Optimized CAN Transceiver 8-SOIC -40 to 125

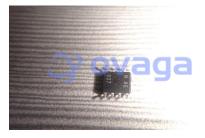
Manufacturers <u>Analog Devices, Inc</u>

Package/Case SOP-8

Product Type Interface ICs

**RoHS** 

Lifecycle



Images are for reference only

Please submit RFQ for MAX487CSA or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

## **General Description**

MAX487CSA is a high-speed, low-power RS-485/RS-422 transceiver IC (integrated circuit) manufactured by Maxim Integrated. Here are its features:

Features	Application
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Supports data rates up to 2.5Mbps SN75176B (Texas Instruments)

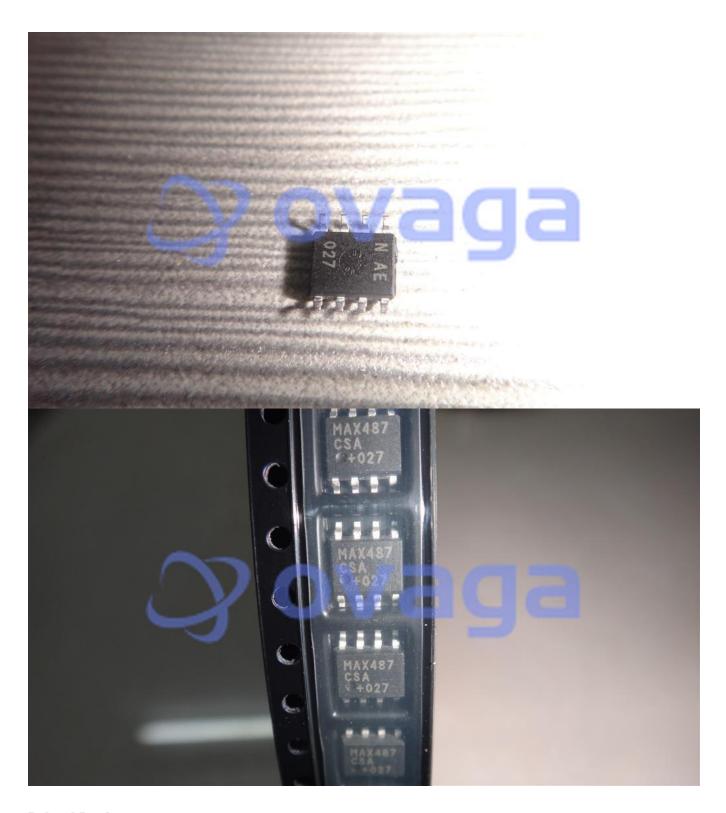
Supports up to 128 transceivers on a bus LTC2862 (Analog Devices)

Low supply current of 375µA ADM483 (Analog Devices)

Operates from a single 5V supply MAX481 (Maxim Integrated)

Has thermal shutdown protection MAX485 (Maxim Integrated)

Has a fail-safe receiver input ST485 (STMicroelectronics)



### **Related Products**



MAX3232EEUE
Analog Devices, Inc
TSSOP-16



MAX4544EUT+T Analog Devices, Inc SOT-23-6



MAX202CSE

Analog Devices, Inc SOP-16



MAX485ECPA

Analog Devices, Inc DIP-8



MAX3221EEUE

Analog Devices, Inc TSSOP-16





Analog Devices, Inc CDIP-8



### MAX3323EEUE

Analog Devices, Inc TSSOP-16



#### MAX3232EUE

Analog Devices, Inc TSSOP-16