

Single Transmitter/Receiver RS-422/RS-485 8-Pin SOIC N

Manufacturers	Analog Devices, Inc
Package/Case	SOP8
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LTC1480CS8 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

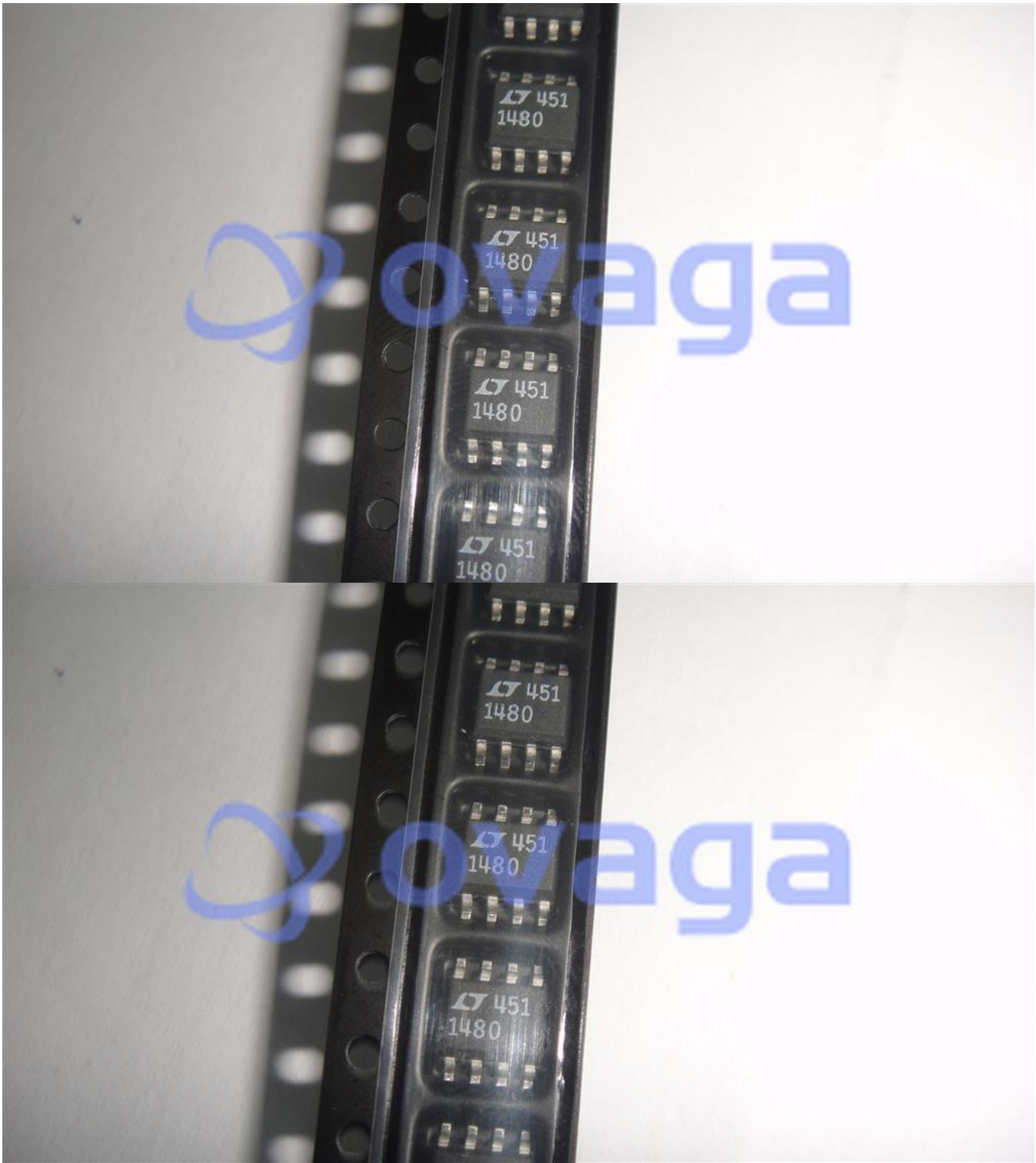
LTC1480CS8 is an integrated circuit (IC) designed by Linear Technology Corporation (now part of Analog Devices) that functions as a low-power RS485/RS422 transceiver.

Features

- Half-duplex RS485/RS422 transceiver
- Supports data rates up to 250 kbps
- Low power consumption (less than 1.5 mA)
- Wide input common mode range (-7V to 12V)
- Thermal shutdown protection
- Short-circuit protection

Application

- Industrial automation
- Building automation
- Instrumentation
- Security systems
- HVAC systems



Related Products



[LT3015EQ](#)

Analog Devices, Inc
TO-263



[LTC2990IMS](#)

Analog Devices, Inc
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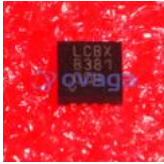
[LTC4357HMS8](#)

Analog Devices, Inc
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[LT1964ES5-SD#PBF](#)

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TSOT23



[LT5560EDD](#)

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