

LTC1483IS8

Data Sheet

Ultra-Low Power RS485 Low EMI Transceiver with Shutdown

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

Package/Case SOP-8

Product Type Integrated Circuits (ICs)

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for LTC1483IS8 or **Email to us: sales@ovaga.com** We will contact you in 12 hours.

RFO

General Description

LTC1483IS8 is an integrated circuit (IC) developed by Linear Technology Corporation (now part of Analog Devices) and is a low power RS485 transceiver.

Features	Application
Low power consumption: typically 5mA in active mode and $1\mu A$ in shutdown mode.	Industrial control systems
Data rate of up to 250kbps.	Building automation
Thermal shutdown protection.	Process control
ESD protection of up to $\pm 15 kV$.	Security systems

HVAC control systems



Related Products



LT3015EQ

Analog Devices, Inc TO-263



LTC4357HMS8

Analog Devices, Inc MSOP-8



LT5560EDD

Analog Devices, Inc QFN-8



LT1764AEFE

Analog Devices, Inc TSSOP1



LTC2990IMS

Analog Devices, Inc MSOP-10



LT1964ES5-SD#PBF

Analog Devices, Inc TSOT23



LT1963AES8

Analog Devices, Inc SOP-8



LT1764EQ

Analog Devices, Inc TO-263