

3.3V-Powered, **15kV ESD-Protected**, 12Mbps and Slew-Rate-Limited True RS-485/RS-422 Transceivers

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



Images are for reference only

Please submit RFQ for MAX3486EESA or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

MAX3486EESA is a low-power, fail-safe, and half-duplex RS-485/RS-422 transceiver chip manufactured by Maxim Integrated.

## Features

- Wide supply voltage range of 3V to 5.5V
- Data rate of up to 250 kbps
- Thermal shutdown and short-circuit protection
- Low quiescent current of 375 $\mu$ A typical
- 1/4-unit load, allowing up to 128 transceivers on the bus

## Application

- Industrial control systems
- Building automation systems
- Process control systems
- HVAC systems
- Security and surveillance systems

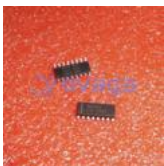


**Related Products**



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TSSOP-16



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