

RS232 Transmitter/Receiver With shutdown mode. (SSOP, IND TEMP), SSOP-16

Manufacturers	Analog Devices, Inc
Package/Case	SSOP-16
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX3221ECAE+ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

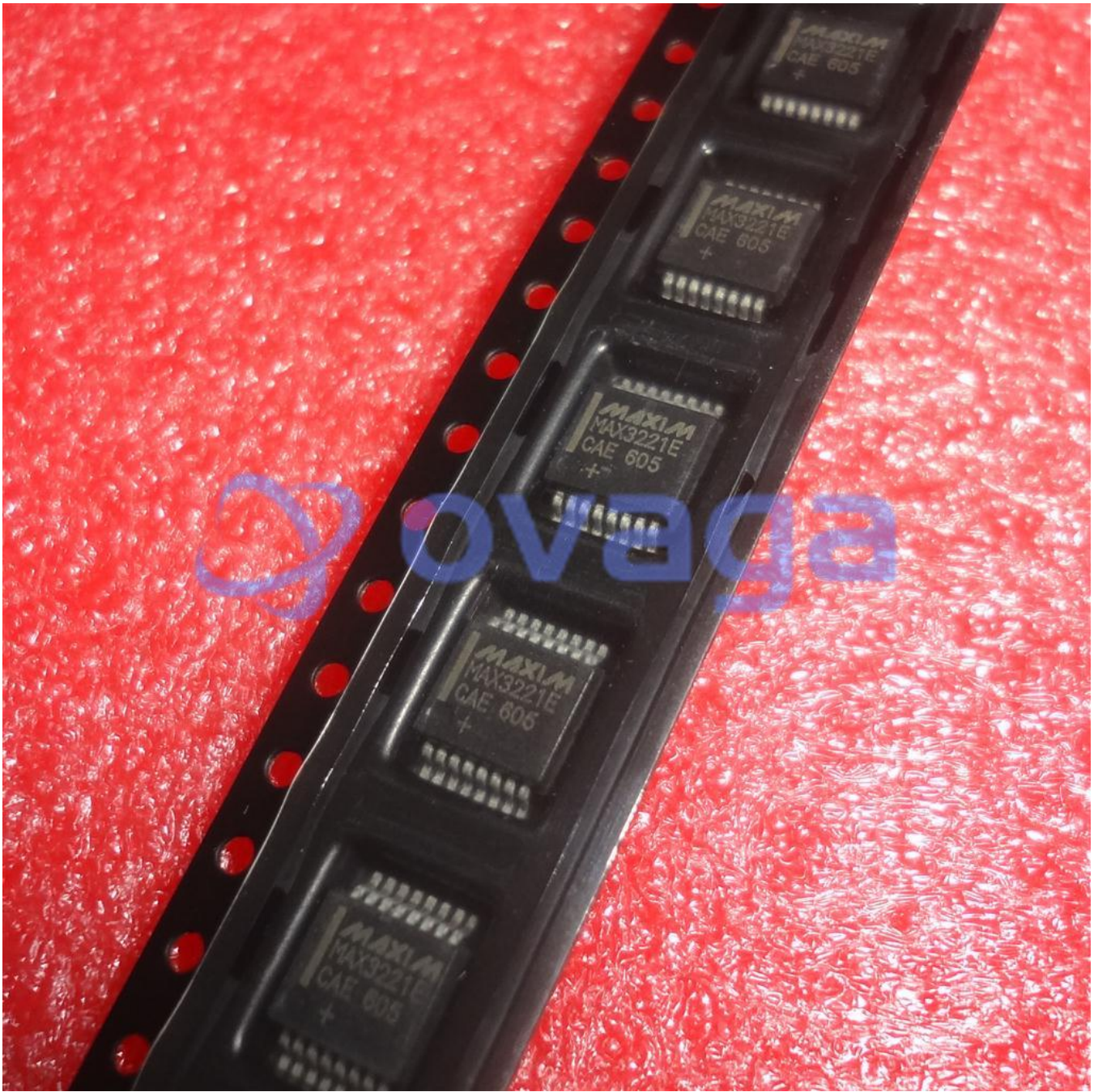
MAX3221ECAE+ is a type of RS-232 transceiver IC (Integrated Circuit) manufactured by Maxim Integrated. It is designed to provide bi-directional communication between TTL-level signals and RS-232 signals. Here are some of its features:

Features

- Supports data rates up to 1Mbps
- Operates with a 3.0V to 5.5V power supply voltage range
- Includes a shutdown mode for power-saving purposes
- Has a small package size (SSOP-16) for space-constrained applications
- Provides $\pm 15\text{kV}$ ESD protection on RS-232 I/O pins

Application

- Serial communication between microcontrollers, PCs, and other devices using RS-232 standard
- Industrial automation systems
- Point-of-sale (POS) systems
- Set-top boxes
- Gaming equipment



Related Products



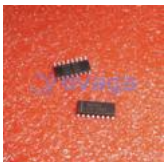
[MAX3232EEUE](#)

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TSSOP-16



[MAX4544EUT+T](#)

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SOP-16



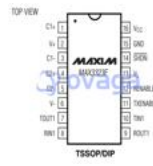
[MAX485ECPA](#)

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