

RS-232 Interface IC 15kV ESD-Protected, 1A, 3.0V to 5.5V, 250kbps, RS-232 Transceivers with AutoShutdown

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.

Features

- It is a single driver, single receiver RS-232 transceiver.
- It operates from a single 3.0V to 5.5V supply.
- It is capable of running at data rates up to 1Mbps.
- It has a low standby current of 1µA, making it suitable for battery-powered applications.
- It features an auto-shutdown function that reduces power consumption when the device is inactive.
- It has 15kV ESD protection on the RS-232 pins.

Application

- MAX3221ECAE+
- MAX3221ECAE/V+
- MAX3221ECDBR
- MAX3221EEAE+
- MAX3221EEAE/V+
- MAX3221ECP
- MAX3221IDB
- MAX3221IPWR



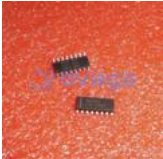
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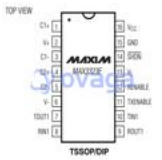
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