

3.0V to 5.5V, Low-Power, up to 1Mbps, True RS-232 Transceivers Using Four 0.1 μ F External Capacitors

Manufacturers	Analog Devices, Inc
Package/Case	SSOP-20
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX3222CAP or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MAX3222CAP is an integrated circuit (IC) designed and manufactured by Maxim Integrated. It is a dual-channel RS-232 transceiver with a ± 15 kV ESD protection and is housed in a 20-pin SSOP package.

Features

- Dual-channel RS-232 transceiver
- ± 15 kV ESD protection on RS-232 input/output pins
- 2.7V to 5.5V supply voltage range
- Low-power shutdown mode (less than 1 μ A)
- 1Mbps data rate
- Suitable for battery-powered applications
- RoHS compliant and lead-free

Application

- Industrial automation and control systems
- Point of sale (POS) terminals
- Handheld devices
- Personal computers and laptops
- Printers and scanners
- Set-top boxes
- Medical equipment



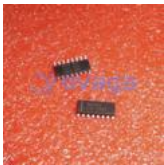
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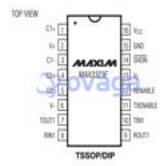
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