

# MAX3243EUI+

Data Sheet

RS232 TXRX	120KBPS, 5.5V.	Supply Vol	ltage Min:3V.	Supply Voltage Max:5.5V	

Manufacturers	Analog Devices, Inc	
Package/Case	TSSOP-28	
Product Type	Interface ICs	
RoHS		
Lifecycle		



Images are for reference only

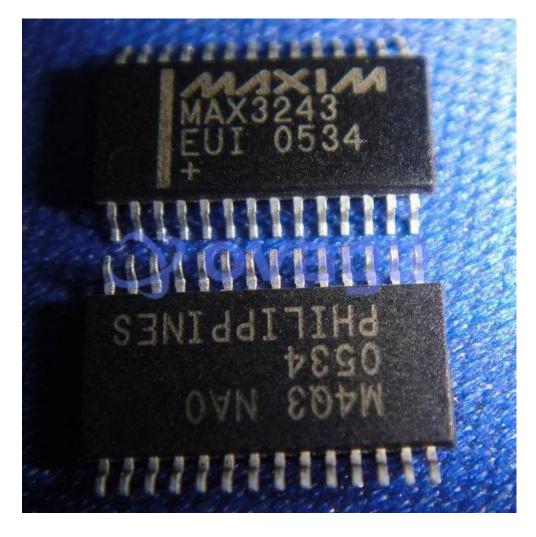
Please submit RFQ for MAX3243EUI+ or <u>Email to us: sales@ovaga.com</u> We will contact you in 12 hours.	<u>RFQ</u>

# **General Description**

MAX3243EUI+ is a type of RS-232 transceiver IC (integrated circuit) manufactured by Maxim Integrated. It is designed to provide bi-directional communication between a microcontroller or other digital system and an RS-232 serial communication link.

Features	Application
Operates from a single 3V to 5.5V power supply	MAX3243EAI+
Supports data rates up to 1Mbps	MAX3243CUI+
Meets EIA/TIA-232E and CCITT V.28 standards	MAX3243EWI+
Includes $\pm 15$ kV ESD protection on the RS-232 inputs/outputs	MAX3243IPWR
Has a low-power shutdown mode	MAX3243EIDWR

Has a small form factor (28-pin TSSOP package)



#### **Related Products**



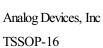
MAX3232EEUE Analog Devices, Inc TSSOP-16



## MAX202CSE Analog Devices, Inc SOP-16











Analog Devices, Inc CDIP-8





#### MAX485ECPA



Analog Devices, Inc DIP-8

## MAX3323EEUE

Analog Devices, Inc TSSOP-16

## **MAX3232EUE**



Analog Devices, Inc TSSOP-16