

# MAX3225EEAP+

Data Sheet

Transceiver RS232, 3V-5.5V supply, 2 Drivers, SSOP-20

Manufacturers Analog Devices, Inc

Package/Case SSOP-20

Product Type Interface ICs

RoHS Rohs

Lifecycle

**Features** 



Images are for reference only

**Application** 

Medical devices

Please submit RFQ for MAX3225EEAP+ or <a href="mailto:sales@ovaga.com"><u>Emailto:sales@ovaga.com</u></a> We will contact you in 12 hours.

**RFO** 

## **General Description**

MAX3225EEAP+ is a type of integrated circuit (IC) that belongs to the MAX3225 family of RS-232 transceivers. It is manufactured by Maxim Integrated and is used to convert logic-level signals to RS-232 signals and vice versa.

|   | 11                         |
|---|----------------------------|
| Operates with a 3.0V to 5.5V power supply voltage range | Battery-powered equipment  |
| Compliant with the RS-232 standard                      | Handheld devices           |
| Data rate of up to 1Mbps                                | Industrial control systems |
| Low power consumption                                   | Point-of-sale terminals    |
| Auto-direction sensing and enable/disable features      | Data acquisition systems   |

Thermal shutdown protection



#### **Related Products**



MAX3232EEUE
Analog Devices, Inc
TSSOP-16



MAX202CSE

Analog Devices, Inc
SOP-16



MAX4544EUT+T
Analog Devices, Inc
SOT-23-6



MAX485ECPA
Analog Devices, Inc
DIP-8



MAX3221EEUE

Analog Devices, Inc TSSOP-16



MAX3323EEUE

Analog Devices, Inc TSSOP-16



### MAX490MJA

Analog Devices, Inc CDIP-8



#### MAX3232EUE

Analog Devices, Inc TSSOP-16