

# **MAX3227EEUE**

Data Sheet

 $\pm 15 kV$  ESD-Protected,  $1\mu A,\,1 Mbps,\,3.0 V$  to 5.5 V, RS-232 Transceivers with AutoShutdown Plus

Manufacturers <u>Analog Devices, Inc</u>

Package/Case TSSOP16

Product Type Interface ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for MAX3227EEUE or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

# **General Description**

MAX3227EEUE is a type of integrated circuit (IC) designed for serial communication applications. Specifically, it is a RS-232 transceiver IC, meaning it can translate signals between a microcontroller or other digital device and an RS-232 serial interface.

**Features** Application

Low supply voltage range: 3.0V to 5.5V Industrial automation and control

Data rate: up to 1Mbps Point-of-sale terminals

Two drivers and two receivers

Networking equipment

RS-232 compliant ESD: ±15kV (human body model) Medical equipment

Low-power shutdown mode with less than 1uA supply current Portable devices





#### **Related Products**



### MAX3232EEUE

Analog Devices, Inc TSSOP-16



#### **MAX202CSE**

Analog Devices, Inc SOP-16



#### **MAX3221EEUE**

Analog Devices, Inc TSSOP-16



### MAX4544EUT+T

Analog Devices, Inc SOT-23-6



#### **MAX485ECPA**

Analog Devices, Inc DIP-8



## MAX3323EEUE

Analog Devices, Inc TSSOP-16

# MAX490MJA



Analog Devices, Inc CDIP-8



MAX3232EUE

Analog Devices, Inc TSSOP-16