

# MAX232CPE

Data Sheet

RS-232 Interface IC 5V MultiCh RS-232 Driver/Receiver

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

Package/Case DIP-16

Product Type Interface ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for MAX232CPE or Email to us: sales@ovaga.com We will contact you in 12 hours.

**RFO** 

# **General Description**

MAX232CPE is a type of integrated circuit (IC) that is used to convert the signal levels between RS-232 serial devices and microcontrollers or other digital logic circuits that use TTL (Transistor-Transistor Logic) levels.

# Features Application

Dual charge pump voltage converters Communication between microcontrollers and computers or other RS-232 devices

4 RS-232 drivers and receivers Industrial automation

Supports baud rates up to 120 kbps Instrumentation and measurement

Operates from a single 5V power supply

Point-of-sale terminals

Low power consumption Data logging systems

ESD protection for RS-232 I/O pins Medical equipment

Security systems



### **Related Products**



MAX3232EEUE

Analog Devices, Inc TSSOP-16



MAX202CSE

Analog Devices, Inc SOP-16



MAX3221EEUE

Analog Devices, Inc TSSOP-16



#### MAX490MJA

Analog Devices, Inc CDIP-8



## MAX4544EUT+T

Analog Devices, Inc SOT-23-6



#### MAX485ECPA

Analog Devices, Inc DIP-8



### MAX3323EEUE

Analog Devices, Inc TSSOP-16



#### MAX3232EUE

Analog Devices, Inc TSSOP-16