

MAX233ACPP

Data Sheet

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

Manufacturers	Analog Devices, Inc	
Package/Case	PDIP-20	LANCAGA
Product Type	Interface ICs	
RoHS		
Lifecycle		Images are for reference only

General Description

MAX233ACPP is a type of integrated circuit (IC) that is designed for RS-232 communication. It is manufactured by Maxim Integrated and is available in a DIP (Dual In-line Package) form factor.

Features	Application
It is a quad driver/receiver	It is used in a wide range of industrial, medical, and automotive applications that require serial communication between two devices
It is compatible with RS-232, RS-423, and	
RS-485 standards	It is commonly used in point-of-sale (POS) terminals, industrial automation systems, and
	instrumentation equipment
It has a low-power shutdown mode	
	It is also used in networking equipment, such as routers, switches, and hubs
It has a wide operating temperature range (-	
40°C to +85°C)	
It operates on a single 5V supply	





Related Products



MAX3232EEUE

Analog Devices, Inc TSSOP-16







SOP-16 MAX3221EEUE Analog Devices, Inc

TSSOP-16







Analog Devices, Inc SOT-23-6

<u>MAX4544EUT+T</u>

MAX485ECPA

Analog Devices, Inc DIP-8

MAX3323EEUE

Analog Devices, Inc TSSOP-16

MAX490MJA



Analog Devices, Inc CDIP-8



<u>MAX3232EUE</u>

Analog Devices, Inc TSSOP-16