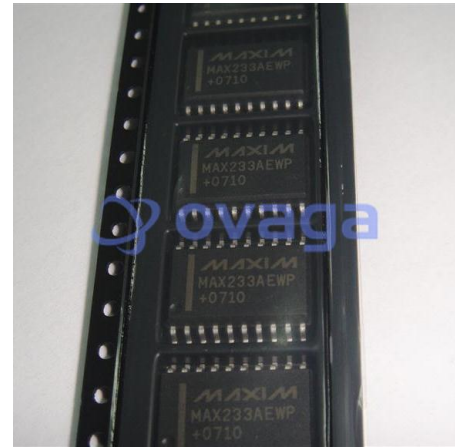


Manufacturers	<u>Analog Devices, Inc</u>
Package/Case	SOP20
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX233AEMP+ or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MAX233AEMP+ is a type of integrated circuit (IC) that is designed for use as a transceiver in serial communication applications. It is a RS-232 transceiver IC, which means it is capable of converting signals between RS-232 voltage levels and TTL/CMOS voltage levels.

Features

It is a dual RS-232 driver/receiver that operates from a single 5V supply.

It has a data rate of up to 120 kbps.

It has a shutdown mode that reduces power consumption to less than 1µA.

It has a low power consumption of 0.5mW.

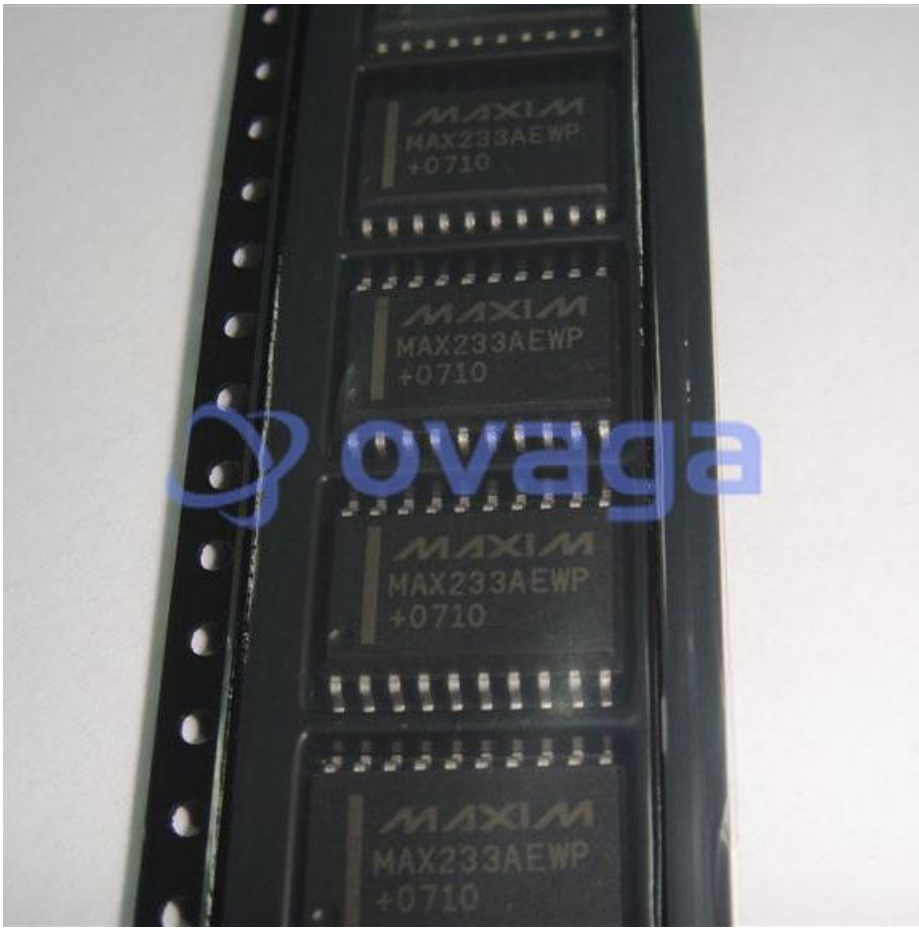
It has a wide operating temperature range from -40°C to +85°C.

Application

It is commonly used in serial communication applications such as data acquisition, industrial automation, and instrumentation.

It is also used in networking equipment, such as routers and switches.

It is used in personal computers and laptops to interface with external devices, such as printers and modems.



Related Products



[MAX14780EESA](#)

Analog Devices, Inc
SOP8



[MAX6817EUT](#)

Analog Devices, Inc
SOT23-6



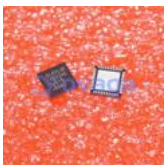
[MAX3233EEWP+](#)

Analog Devices, Inc
SOP-20



[MAX17503ATP+](#)

Analog Devices, Inc
TQFN



[MAX14502AETL](#)

Analog Devices, Inc
QFN40



[MAX9675ECQ](#)

Analog Devices, Inc
TQFP-100



[MAX3845UCQ](#)

Analog Devices, Inc
TQFP100



[MAX8686ETL](#)

Analog Devices, Inc
TQFN-40