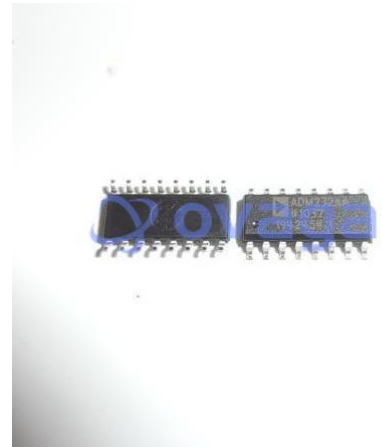


IC, LINE TRANSCEIVER, 2 DRIVER, 2 RCVR Dual Transmitter/Receiver RS-232

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOP-16
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ADM232AARN or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

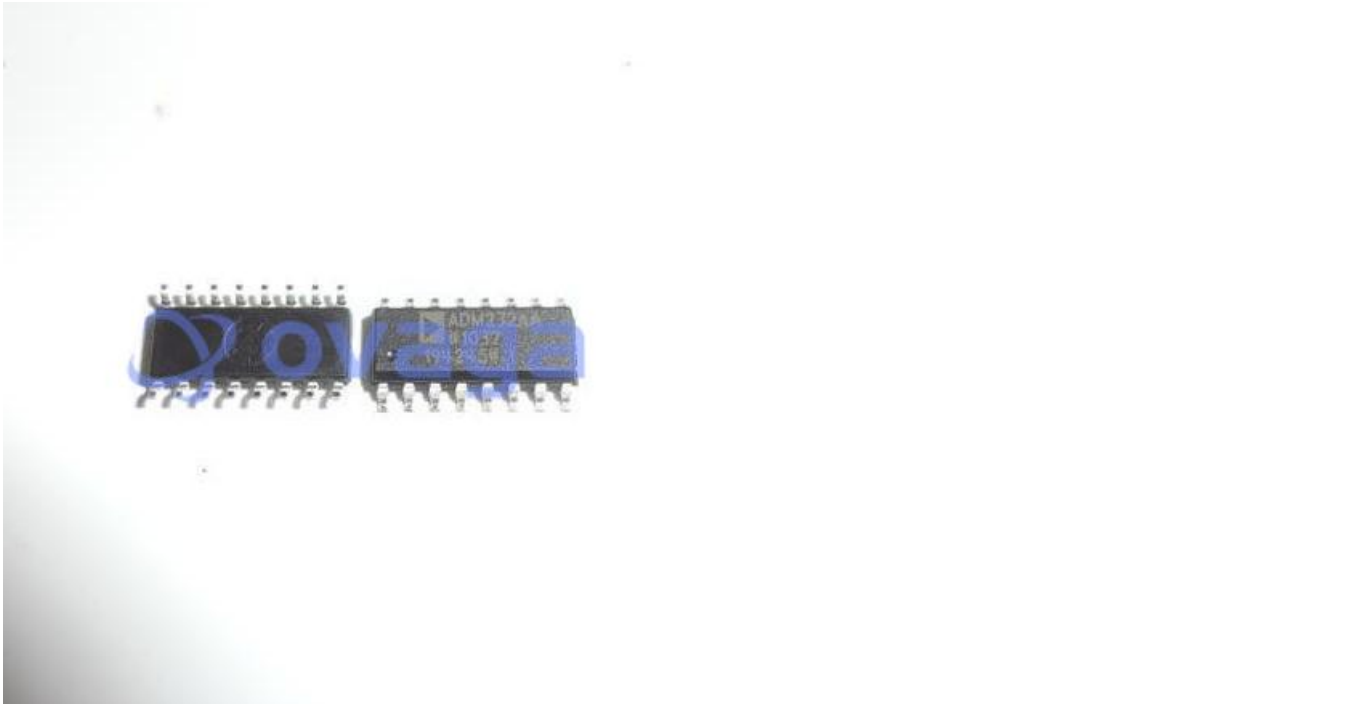
ADM232AARN is a type of integrated circuit (IC) from Analog Devices, which is designed for use in RS-232 communication systems. It is a dual transmitter/receiver chip that converts RS-232 signals to TTL/CMOS logic levels and vice versa.

### Features

- Dual RS-232 transmitters and receivers
- Wide supply voltage range: 4.5V to 5.5V
- Data rate up to 120kbps
- Low power consumption
- ESD protection for RS-232 I/O pins
- Industrial temperature range: -40°C to +85°C

### Application

- Interface between RS-232 and TTL/CMOS logic levels
- Communication between PCs and peripherals such as printers, modems, and scanners
- Data acquisition and control systems
- Industrial control and automation systems
- Portable battery-powered devices



**Related Products**



[ADV7181CBSTZ](#)

Analog Devices, Inc  
LQFP-64



[AD8170AR](#)

Analog Devices, Inc  
SOP8



[AD724JR](#)

Analog Devices, Inc  
SOIC-16



[ADV7393BCPZ](#)

Analog Devices, Inc  
LFCSP-VQ-40



[ADV7391WBCPZ](#)

Analog Devices, Inc  
LFSCP-3



[ADV7390BCPZ](#)

Analog Devices, Inc  
QFN32



[ADV7341BSTZ](#)

Analog Devices, Inc  
LQFP-64



[ADUM4160BRIZ](#)

Analog Devices, Inc  
SOIC-16