

MAX232MJE

Data Sheet

Circular Connector; MIL SPEC:MIL-DTL-38999 Series III; Body Material:Metal; Series:D38999/20; No. of Contacts:26; Connector Shell Size:17; Connecting Termination:Crimp; Circular Shell Style:Wall Mount Receptacle; Body Style:Straight RoHS Compliant: No

Manufacturers

Analog Devices, Inc

Package/Case

DIP-16

Product Type

Interface ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for MAX232MJE or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

MAX232MJE is a type of integrated circuit (IC) that belongs to the MAX232 family of ICs. It is a line driver and receiver that is commonly used to convert TTL/CMOS-level signals to RS232-level signals and vice versa. The MAX232MJE is specifically designed for operation over the extended temperature range of -40°C to +85°C and is housed in a small outline JE package.

Features	Application
Two drivers and two receivers	Serial communication between devices with RS232 interfaces
Operates at a single 5V power supply	Connecting microcontrollers and other digital devices to personal computers and other devices with RS232 interfaces
TTL/CMOS compatible inputs	Industrial control systems
±30V RS232 voltage levels	Data acquisition systems
120kbps data rate	Point-of-sale terminals
ESD protection	Programmable logic controllers
	Network devices



Related Products



MAX3232EFUE
Analog Devices, Inc
TSSOP-16



Analog Devices, Inc SOT-23-6

MAX4544EUT+T



MAX202CSE

Analog Devices, Inc
SOP-16



MAX3221EEUE
Analog Devices, Inc
TSSOP-16



Analog Devices, Inc CDIP-8

MAX490MJA



Analog Devices, Inc DIP-8

MAX485ECPA



MAX3323EEUE

Analog Devices, Inc
TSSOP-16



MAX3232EUE

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TSSOP-16