

MAX13235EEUP

Data Sheet

IC TXRX RS232 3MBPS 20TSSOP

| Manufacturers | Analog Devices, Inc |
|---------------|---------------------|
| Package/Case | TSSOP-20 |
| Product Type | Interface ICs |
| RoHS | |
| Lifecycle | |



Images are for reference only

Application

| Please submit RFQ for MAX13235EEUP or Email to us: sales@ovaga.com We will contact you in 12 hours. | <u>RFQ</u> |
|---|------------|
|---|------------|

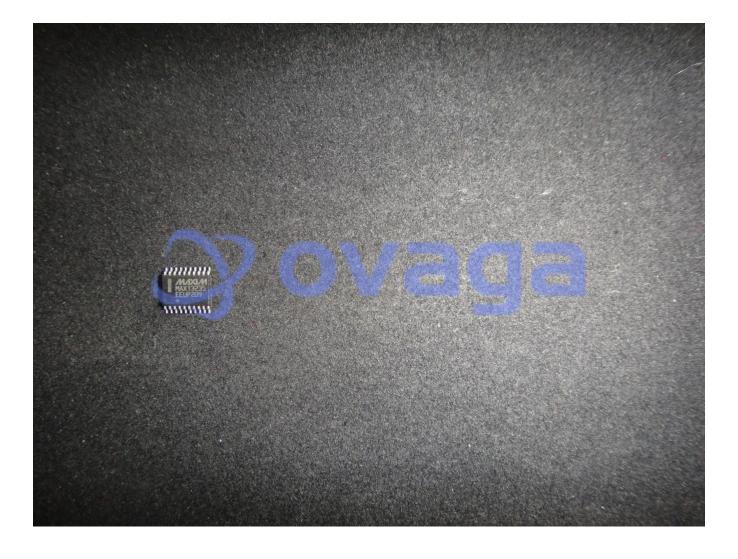
General Description

MAX13235EEUP is an integrated circuit (IC) manufactured by Maxim Integrated. It is a single-channel, isolated CAN transceiver with an integrated DC-DC converter. Here are some of its features:

Features

circuitry.

| It operates on a single 5V supply voltage. | Automotive and industrial control |
|---|-----------------------------------|
| It provides galvanic isolation between the CAN bus and the rest of the circuitry. | systems |
| It has a maximum data rate of 1 Mbps. | Battery management systems |
| | Building automation systems |
| It is compliant with the ISO 11898-2 and ISO 11898-5 CAN standards. | Motor control systems |
| It has a wide common-mode range of $-12V$ to $+12V$. | Robotics and automation |
| It has an integrated DC-DC converter that generates a regulated 5V output for the local side of the | Roboues and automation |





Related Products



MAX3232EEUE Analog Devices, Inc TSSOP-16



MAX202CSE Analog Devices, Inc

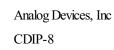
SOP-16



MAX3221EEUE Analog Devices, Inc



TSSOP-16 MAX490MJA







MAX485ECPA



Analog Devices, Inc DIP-8

MAX3323EEUE

Analog Devices, Inc TSSOP-16

MAX3232EUE



Analog Devices, Inc TSSOP-16