

Eight-Output Switch with Serial Peripheral Interface I/O, Power Switch ICs - Power Distribution BASIC OCTAL SERIAL SW

Manufacturers	NXP Semiconductor
Package/Case	SOIC-24
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MCZ33291EG or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MCZ33291EG is an integrated circuit (IC) designed for use in automotive applications. Specifically, it is a high-speed CAN transceiver that is used to transmit and receive messages over a CAN (Controller Area Network) bus. Here are some of the key features of MCZ33291EG:

Features

- Supports CAN 2.0B and ISO 11898-2 standards
- Operating voltage range of 4.5V to 5.5V
- Maximum data rate of 1 Mbps
- Thermal shutdown protection
- ESD protection
- Low quiescent current

Application

- Engine control units (ECUs)
- Transmission control units (TCUs)
- Body control modules (BCMs)
- Instrument clusters
- Electric power steering systems



Related Products



[MC33982BPNA](#)

NXP Semiconductor
Power QFN-16



[MC3PHACVPE](#)

NXP Semiconductor
DIP-28



[MC14489BPE](#)

NXP Semiconductor
DIP20



[MC33887PNB](#)

NXP Semiconductor
PQFN-36



[MCZ33285EF](#)

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SOP-8



[MC34716EP](#)

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QFN-26



[MC06XS4200FK](#)

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PQFN-24



[MC33486ADH](#)

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HSOP-22