



Data Sheet

High Speed CAN Transceiver, -40C to +125C, 8-SOIC 150mil, TUBE, Network Controller & Processor IC Hi Spd CAN Transceiv

Manufacturers <u>Microchip Technology, Inc</u>

Package/Case SOIC-8

Product Type Interface ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for MCP2551-E/SN or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

The MCP2551 is a high-speed CAN transceiver, fault-tolerantdevice that serves as the interface between a CAN protocol controller and the physical bus. The MCP2551 provides differential transmit and receive capability for the CAN protocol controller and is fully compatible with the ISO-11898 standard, including 24V requirements. It will operate at speeds of up to 1 Mb/s.

Please consider this deviceMCP2561

Related Products



MCP23008T-E/SO

Microchip Technology, Inc SOIC-18



MCP25625T-E/ML

Microchip Technology, Inc QFN-28



MCP2551-I/P

Microchip Technology, Inc PDIP-8



MCP2210-I/SO

Microchip Technology, Inc SOP-20



MCP23008T-F/ML
Microchip Technology, Inc
QFN-20



MCP2515T-I/SO
Microchip Technology, Inc
SOIC-18



MCP2515T-I/ST
Microchip Technology, Inc
TSSOP-20



MCP2562FDT-H/SN

Microchip Technology, Inc
SOIC-8