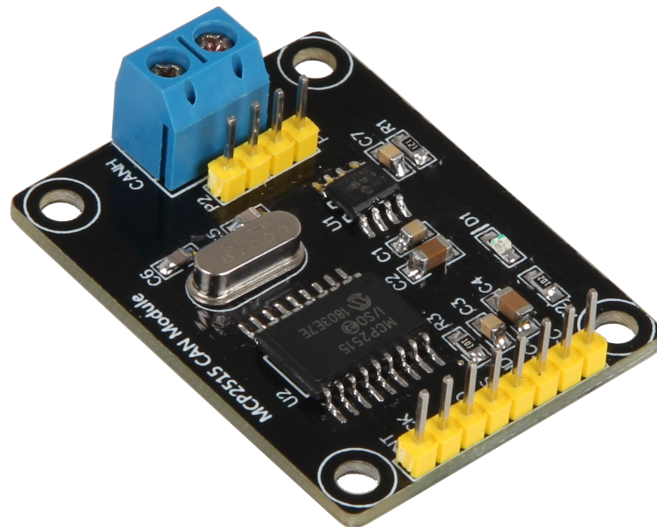


CAN Module

with MCP2515 CAN Interface & MCP 2562 Transceiver



Technical Specifications

Model	CAN Modul
Article No.	SBC-CAN01
Chipset	MCP2515, TJA1050
CAN Specification	CAN V2.0B
Communications speed	1Mb/s
Oscillator	16MHz Crystal Oscillator
Termination Resistors	120Ω with impedance matching (ensures drive capacity and long-distance data transmission against signal radiation)
Interface	SPI, CAN
Input Voltage	5V
Power Consumption	5mA
Standby Current	1μA
Operating Temperature	-40°C - 85°C
Compatible to	Arduino, Raspberry Pi and other common microcontrollers
Scope of delivery	CAN-Modul
EAN	4250236817187