



TJA1044V: 面向汽车应用的获得**VeLIO**认证的高速**CAN**收发器

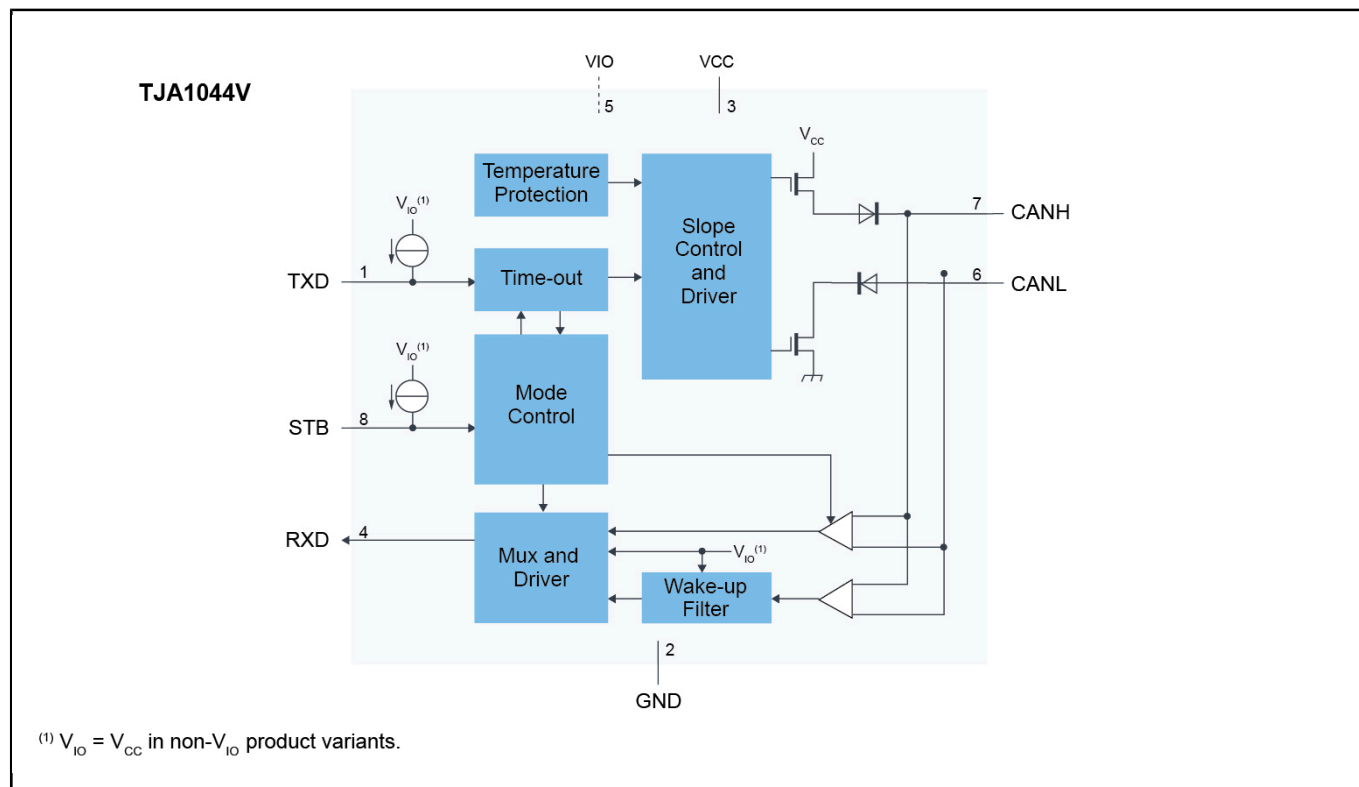
TJA1044V

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TJA1044V是Mantis系列高速CAN收发器的一部分。它可在控制器局域网(CAN)协议控制器和物理双线式CAN总线之间提供接口。该收发器专门设计用于汽车行业的高速CAN应用，可以为(微控制器中的)CAN协议控制器提供发送和接收差分信号的功能。

TJA1044V推出的特性集经过优化可用于12 V汽车应用，相比恩智浦第一代和第二代CAN收发器(如TJA1040和TJA1042)，有显著提升，而且电磁兼容性(EMC)的性能极为出众。

TJA1044V Block Diagram Block Diagram



View additional information for [TJA1044V](#): 面向汽车应用的获得VeLIO认证的高速CAN收发器.

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