



SPI可编程**10A H**桥有刷直流电机驱动器

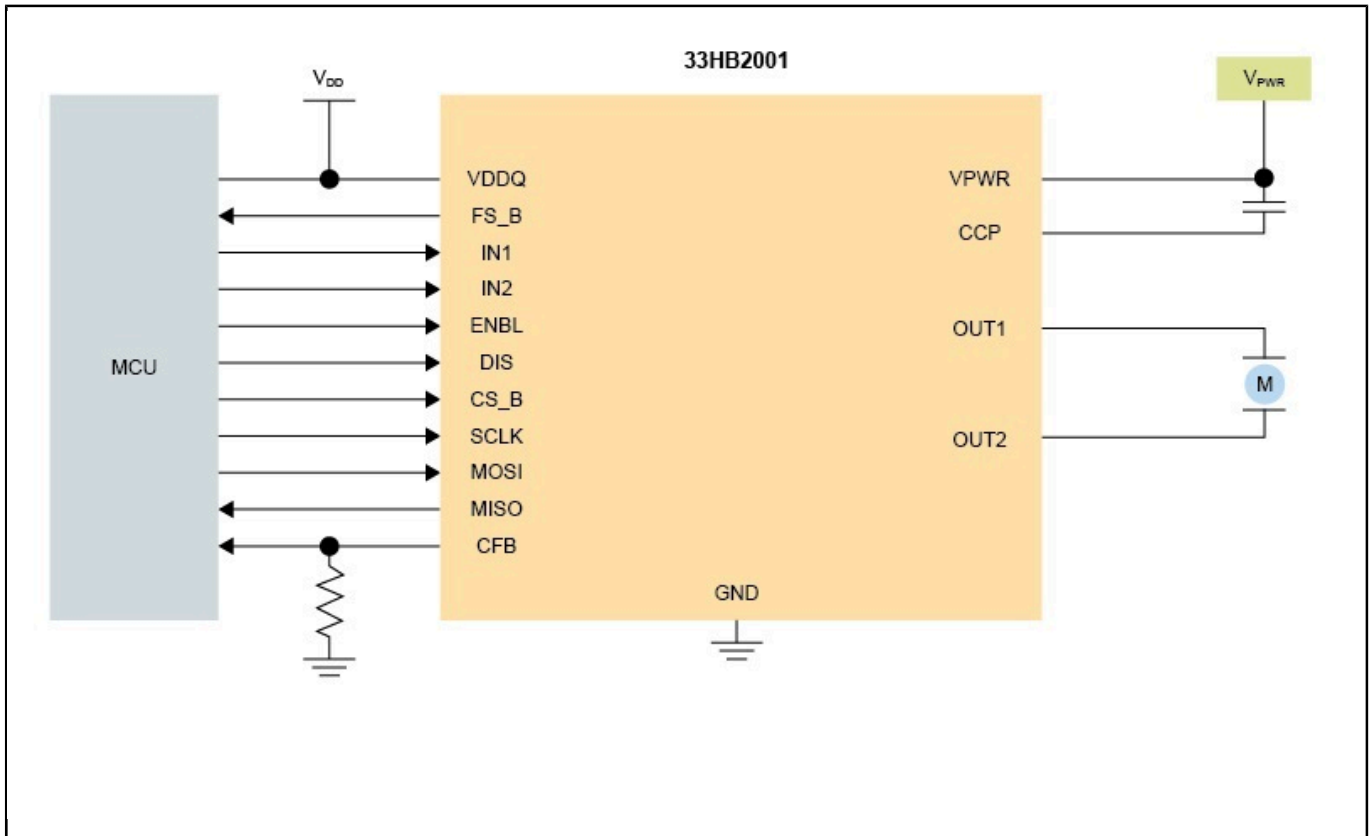
HB2001

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为了迎接绿色革新，电机控制领域正快速发展更高效的电机驱动器。HB2001具有以下独特功能：

- **安全和保护：**恩智浦首款采用ISO26262流程打造、支持ASIL C级和D级体系认证的H桥电机驱动器。
- **高效的散热管理：**整合MOSFET和与温度相关的电流限值方案，防止设备过热。
- **可扩展性：**SPI可编程的电流限值和压摆率支持各种型号的电机使用相同的电机驱动器。

SPI可编程10A H桥有刷直流电机驱动器 Block Diagram



View additional information for [SPI可编程10A H桥有刷直流电机驱动器](#).

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