

3相逆变器参考设计与评估套件

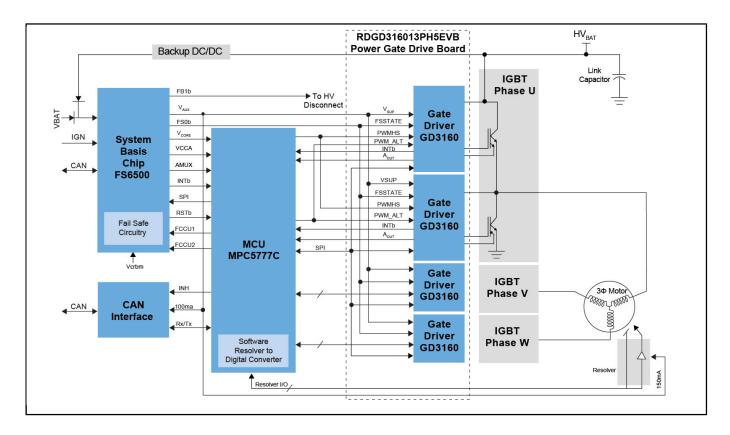
RDGD3160I3PH5EVB

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RDGD3160I3PH5EVB是三相逆变器参考设计和评估板,装有六个面向IGBT/SiC MOSFET设备的GD3160栅极驱动器。该板支持SPI菊花链通信,用于编程并与3个高边栅极驱动器和3个低边栅极驱动器独立进行通信,并配有故障管理和辅助电路功能。

该评估套件旨在连接到兼容的HybridPACK Drive IGBT模块,用于全三相逆变器应用开发。

GD3160结构框图 Block Diagram



View additional information for 3相逆变器参考设计与评估套件.

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