



FRDMGD3160CSLEVM半桥评估板

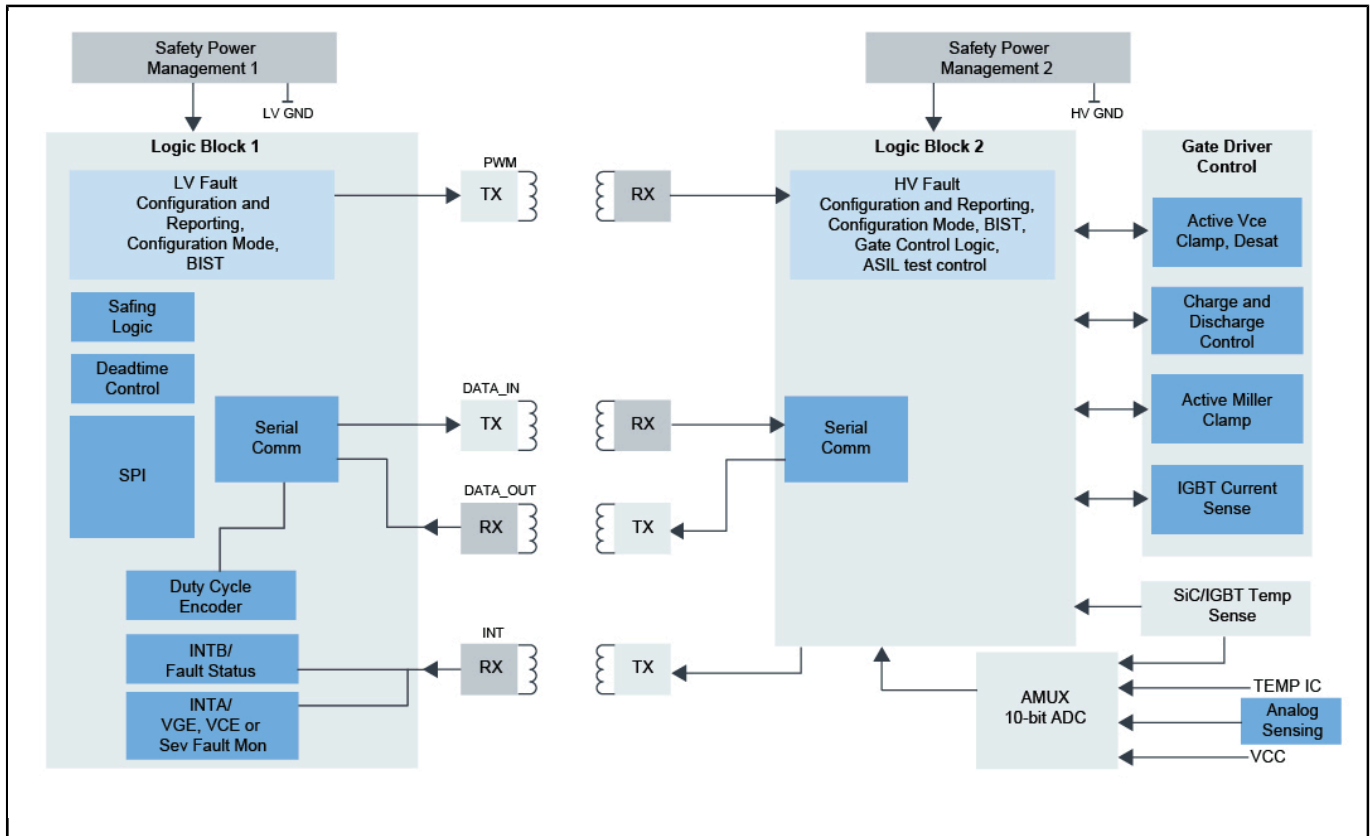
FRDMGD3160CSLEVM

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FRDMGD3160CSLEVM是一款半桥评估套件，内置两个GD3160单通道IGBT/SiC MOSFET栅极驱动设备。该套件包含Freedom KL25Z微控制器硬件，连接安装有Flex GUI软件的PC，可与GD3160栅极驱动器上的SPI寄存器进行通信。

KITGD316xTREVB转换板用于将MCU和GD3160栅极驱动器之间的3.3V信号转换为5.0V信号。该评估套件可以连接到Bosch CSL A-Sample功率模块，进行半桥评估和应用开发。

GD3160结构框图 Block Diagram



View additional information for [FRDMGD3160CSLEVM](#)半桥评估板.

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