



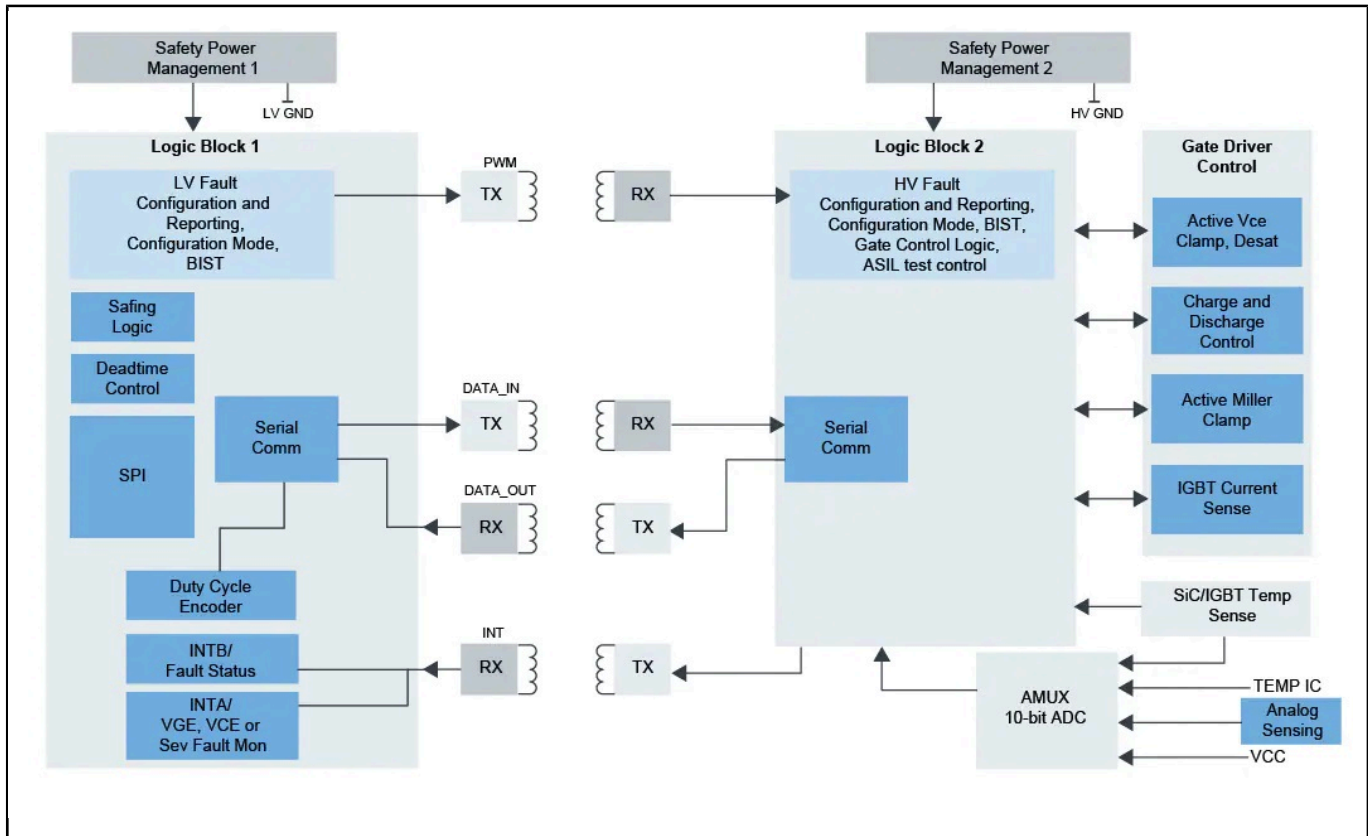
# 3-Phase Inverter Reference Design Using the GD3162 with BOSCH CSL B-Sample SiC B6 Bridge

## RDGD3162CSL3PEVM

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RDGD3162CSL3PEVM is a three phase inverter reference design and evaluation board populated with six [GD3162](#) single channel IGBT/SiC MOSFET gate drive devices. The evaluation board is designed to connect to a compatible BOSCH CSL B-sample module for full three phase inverter applications development and testing. Included with the board is a KITGD316xTREVB MCU/translator for communication and testing using Flex GUI software.

## GD3162 Block Diagram



View additional information for [3-Phase Inverter Reference Design Using the GD3162 with BOSCH CSL B-Sample SiC B6 Bridge](#).

**Note:** The information on this document is subject to change without notice.

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