



14V BMS参考设计，铅酸电池替代产品

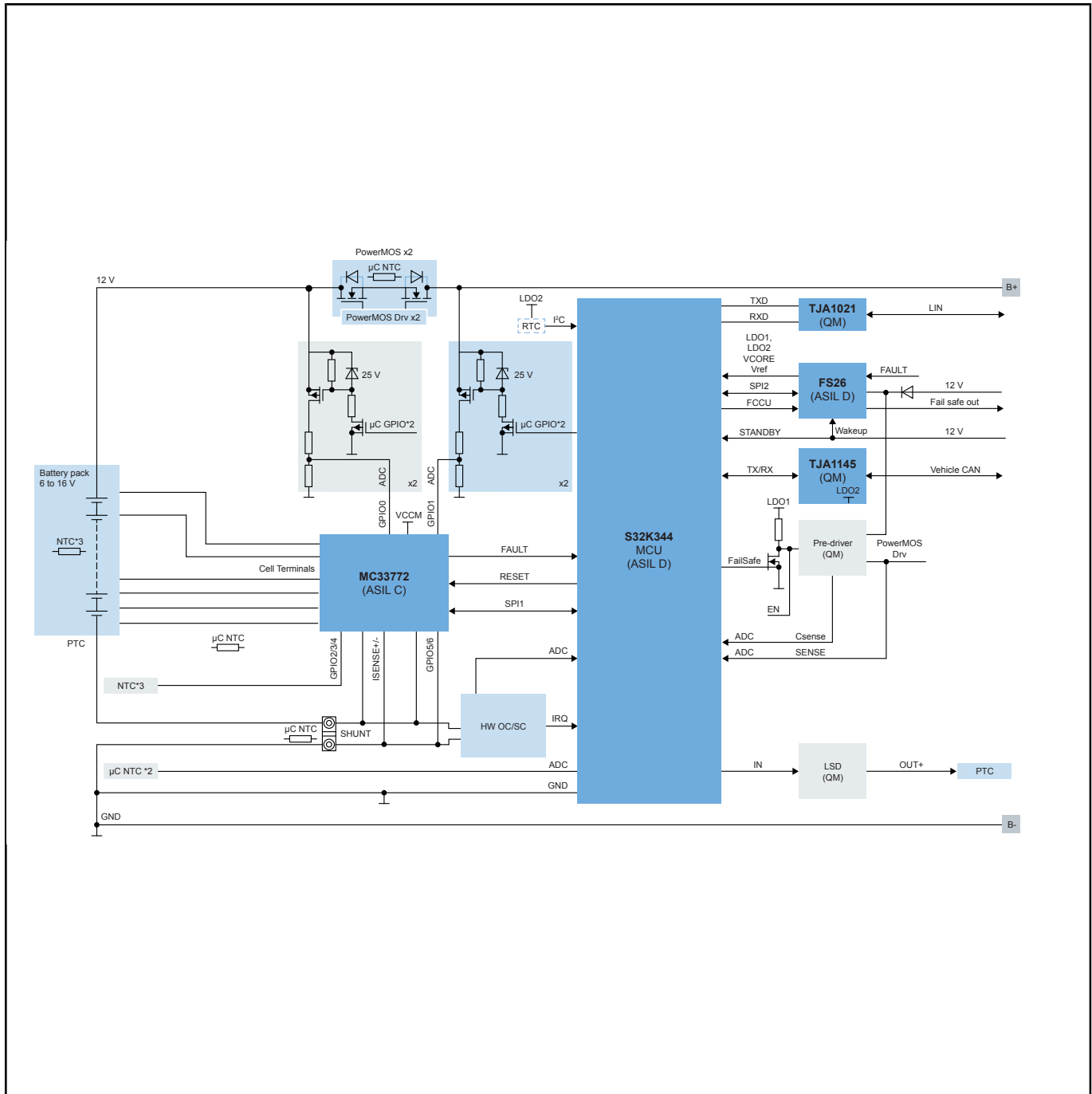
RD33772C14VEVM

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RD33772C14VEVM是一款独立的电池管理系统（BMS）参考设计，面向汽车14V铅酸蓄电池替换应用。它适用于评估、开发和快速原型设计。

该设计基于S32K344车规级ASIL微控制器和FS26安全系统基础芯片。模拟前端由支持3到6个电芯的MC33772C电芯控制器支持。支持各种电芯化学物质，如NMC、LFP和LTO。

14V BMS参考设计，铅酸电池替代产品 Block Diagram



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