



Radar Application Development Board

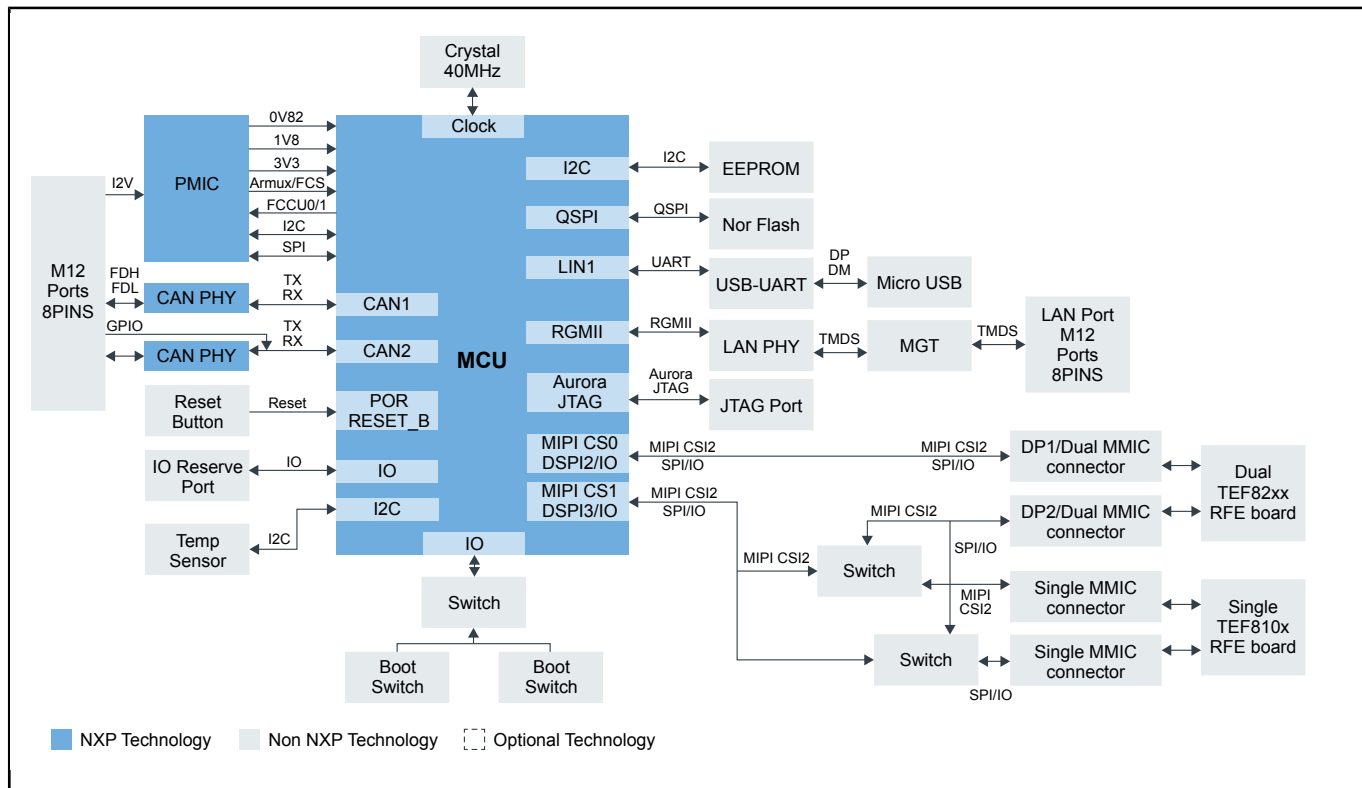
S32R294-RADB

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S32R294雷达应用开发板(RADB)旨在为采用恩智浦S32R294雷达微处理器的汽车雷达产品提供灵活的开发平台。S32R294 RADB单元套件可轻松用于评估和开发雷达应用软件和算法。

针对该雷达应用开发板，带有2个TEF82xx射频收发器的雷达收发前端板应运而生。这两块板将电源和高速信号连接器相结合，提供到MIPI-CSI2和SPI接口的直接连接，允许将高速数据传输到MCU，以及将SPI控制信号和电源域传输到RF收发器。有关TEF82xx前端板的详细信息，请咨询恩智浦销售代表。

S32R294-RADB框图 Block Diagram



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