



MPC5777C BMS and Engine Control Development Board

MPC5777C-DEVB

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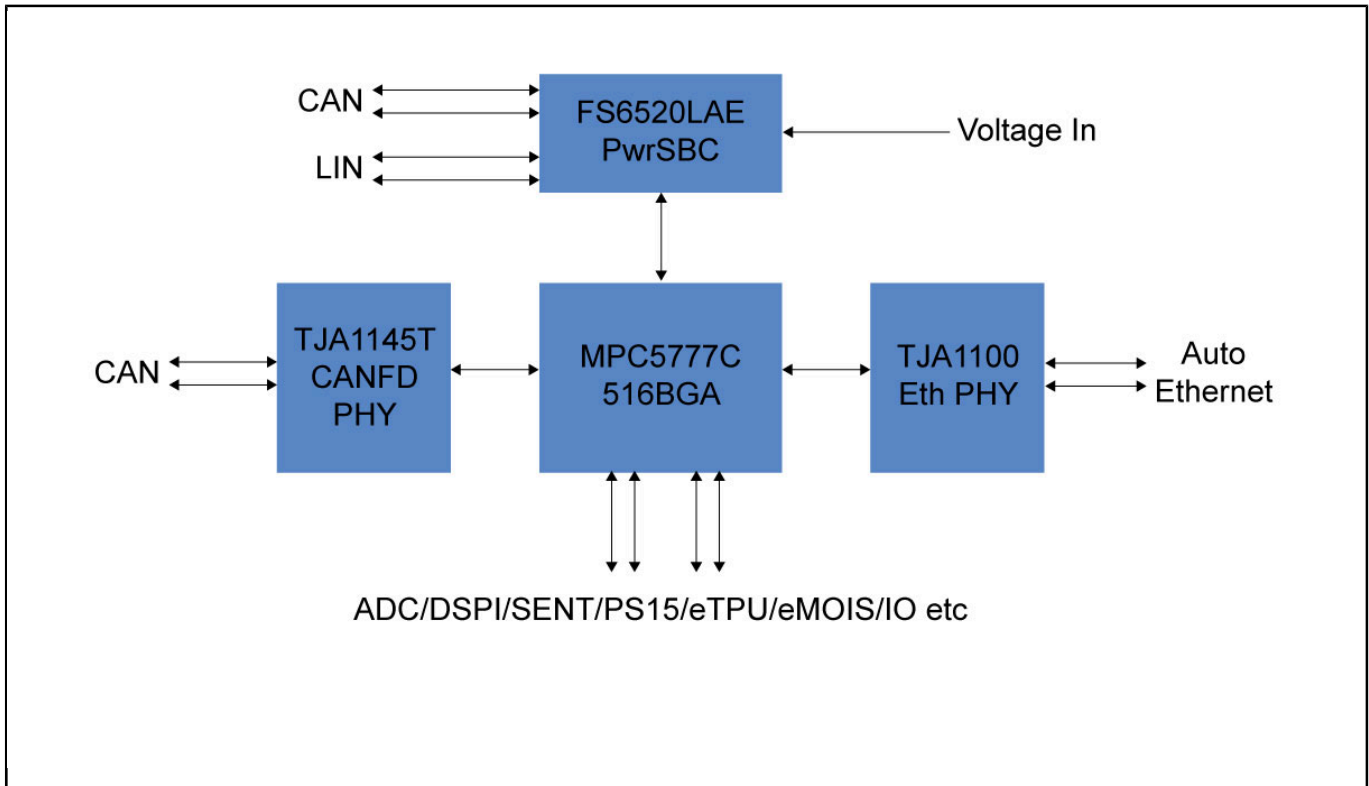
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Not recommended for new designs, please use [MPC577C-DEVB2](#).

The MPC5777C-DEVB is a development board engineered for a range of applications: from traction motors and Battery Management Systems (BMS) to internal combustion engines and transmissions.

Based on the 32-bit Power Architecture® MPC5777C ultra-reliable microcontroller together with the FS65 System Basis Chip (SBC) and the TJA1100 and TJA1145T/FD Ethernet and CAN FD PHY transceivers, the MPC5777C-DEVB facilitates hardware and software development, offering system performance, safety, and security.

MPC5777C-DEVB Block Diagram



View additional information for [MPC5777C BMS and Engine Control Development Board](#).

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