

# MPC5777C BMS and Engine Control Development Board

## MPC5777C-DEVB

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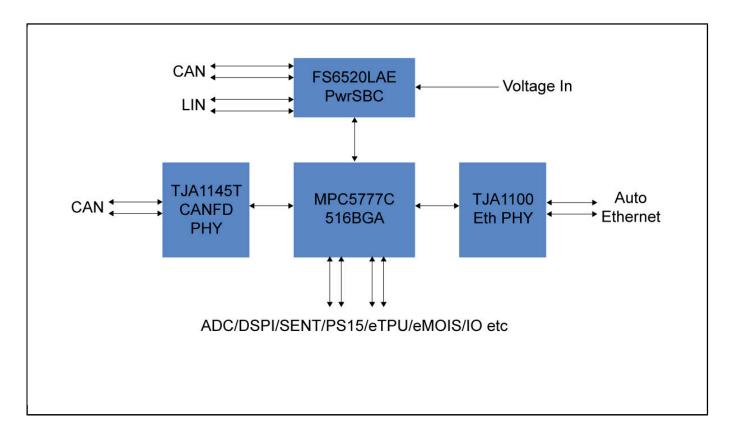
Last Updated: May 9, 2024

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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