



# MPC5748G Secure Ethernet Gateway Reference Design

## MPC5748G-GW-RDB

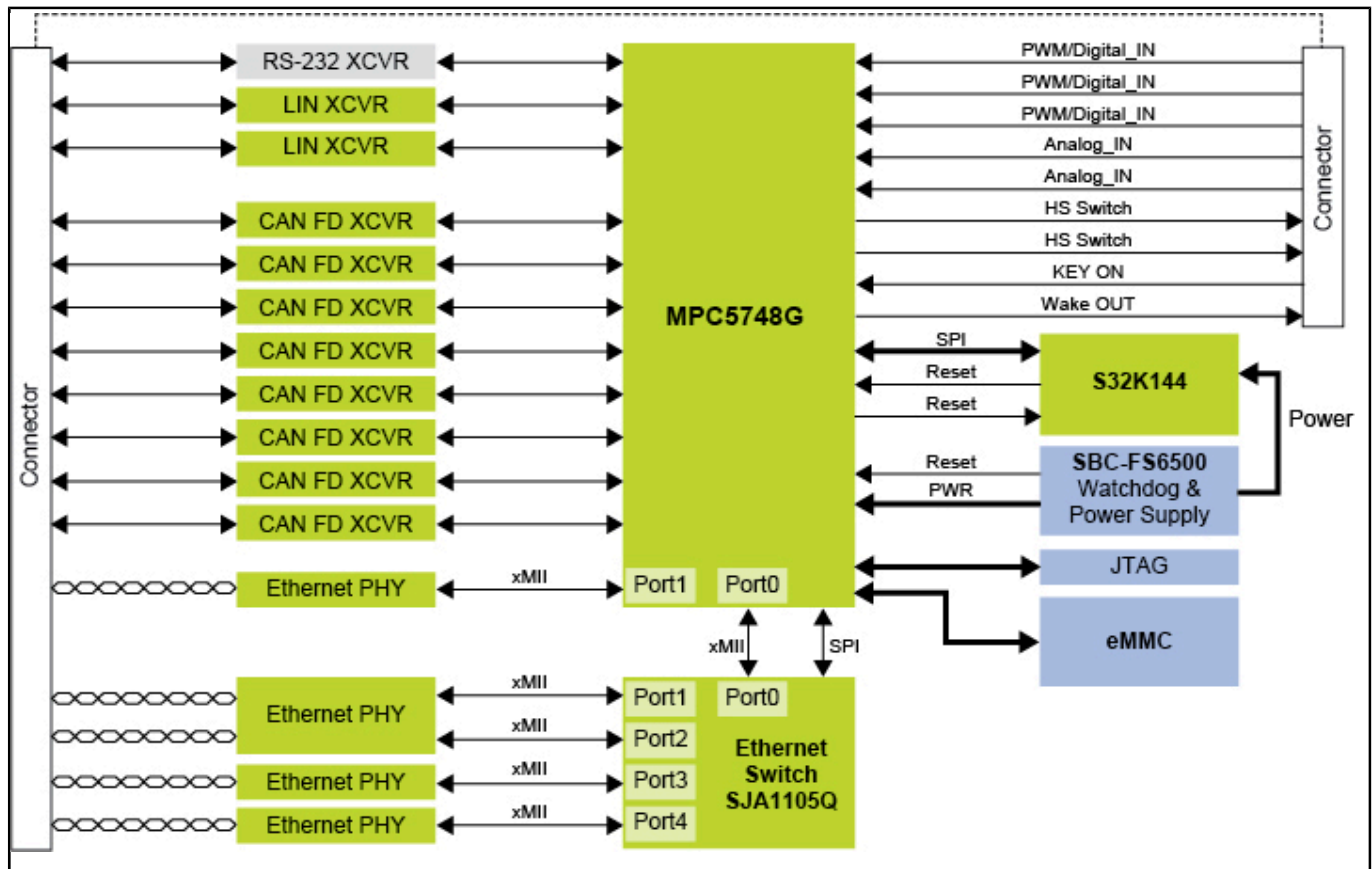
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The MPC5748G-GW-RDB is a reference design board engineered for providing A-sample like Ethernet Gateway ECU, supporting secure over-the-air (OTA) management and functional safety to help accelerate gateway products development and production.

Based on the 32-bit Power Architecture® MPC5748G ultra-reliable microcontroller, the MPC5748G-GW-RDB offers up to three e200 cores, hardware security module (HSM), several communication interfaces, and flexible memory options.

[Secure Automotive Ethernet Gateway Reference Design - Fact Sheet](#)

## Secure Ethernet Gateway 2 Block Diagram



View additional information for [MPC5748G Secure Ethernet Gateway Reference Design](#).

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

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