MPC-LS Vehicle Network Processing Reference Design

MPC-LS-VNP-RDB

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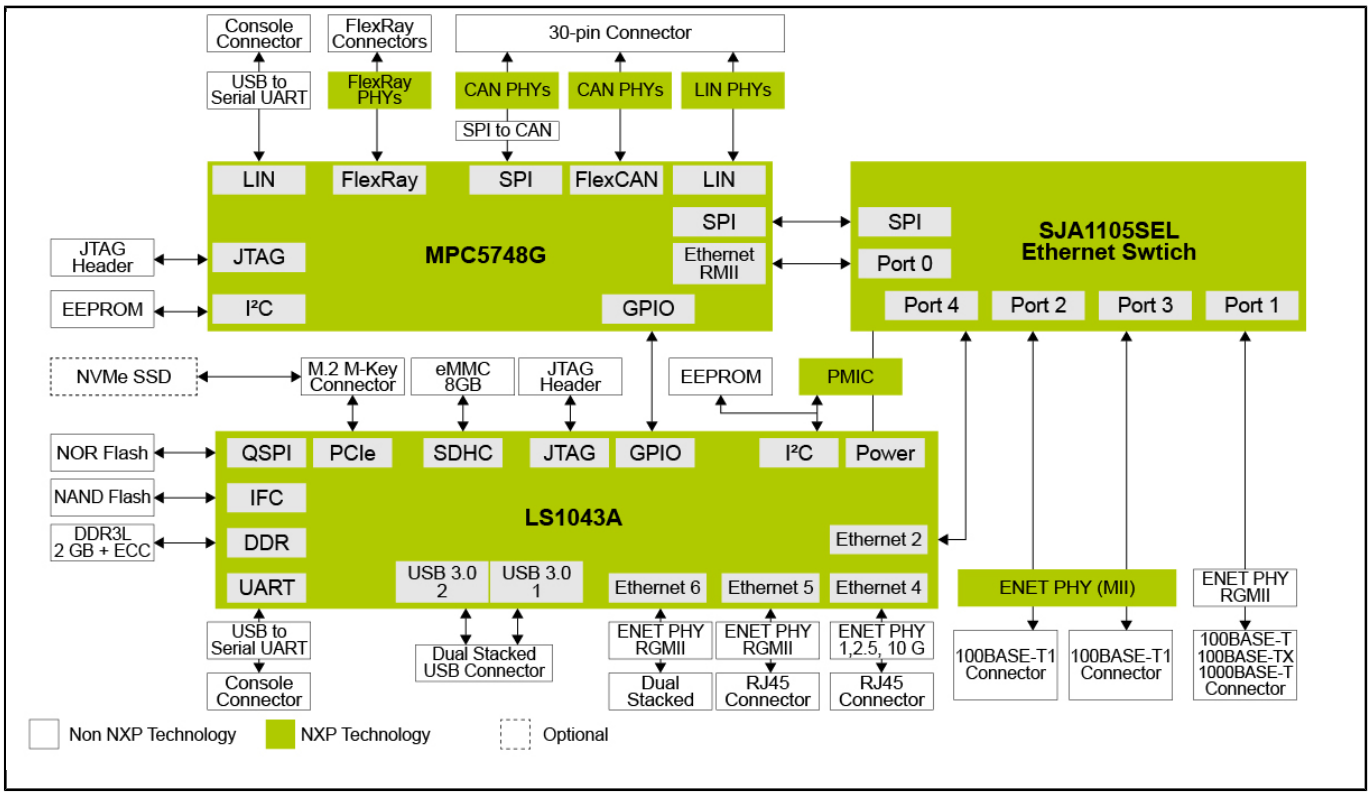
The MPC-LS-VNP-RDB is a reference design engineered for vehicle network processing (VNP) applications, used by carmakers, suppliers, and software ecosystem partners to accelerate the development of next-generation service-oriented gateways. Combining automotive and enterprise networking technology, the MPC-LS-VNP-RDB offers high levels of computing, real-time network performance, multi-gigabit packet acceleration, and security for new service-oriented gateways.

The MPC-LS-VNP-RDB integrates standards-based, open source software with feature-rich hardware for establishing a common and open framework for secure service delivery within a vehicle network.

MPC-LS Vehicle Network Processing Reference Design - Fact Sheet

Vehicle Network Processing Block Diagram



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