S32K118-Q048 Evaluation Board for Automotive General Purpose

S32K118EVB

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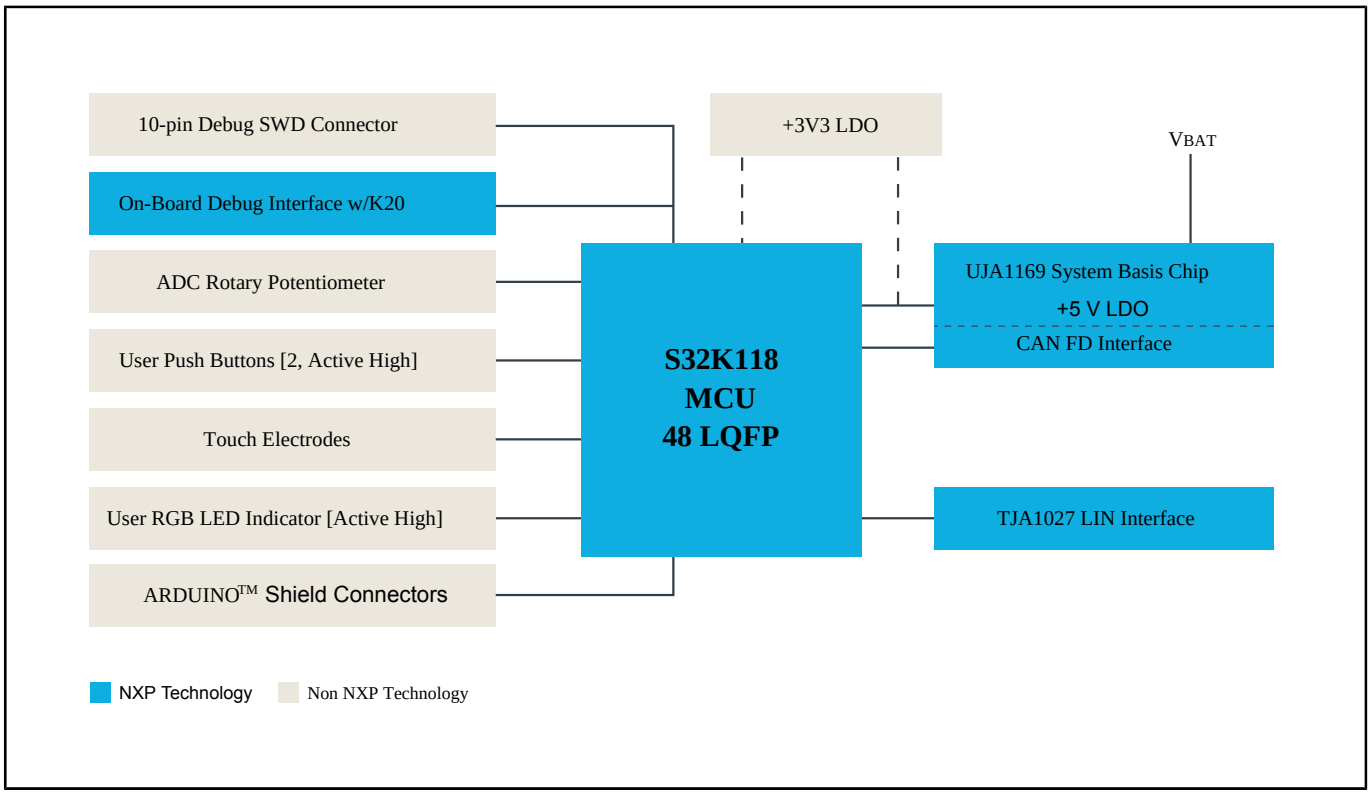
The S32K118EVB2Q048 is a low-cost evaluation and development board for general-purpose industrial and automotive applications.

Based on the 32-bit Arm® Cortex®-M0+ S32K11 MCU, the S32K118EVB offers a standard-based form factor compatible with the Arduino® UNO pin layout, providing a broad range of expansion board options. The S32K118EVB integrates a security module complying Secure Hardware Extension (SHE) specification for quick application prototyping and demonstration.

S32K118EVB2Q048 Features Block Diagram



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