



# S32K31XEVb-Q100 Evaluation Board for Automotive General Purpose

## S32K31XEVb-Q100

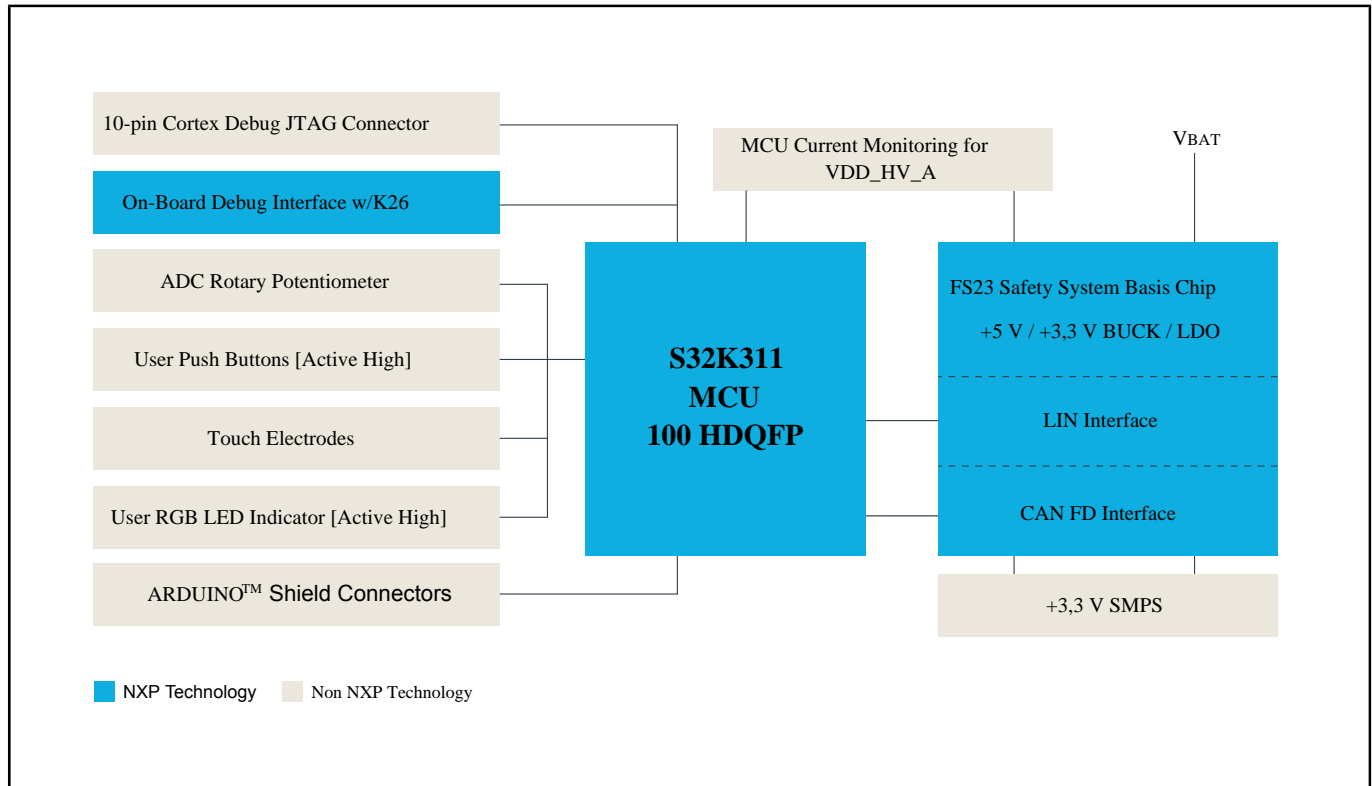
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The S32K31XEVb-Q100 is an evaluation and development board for general-purpose industrial and automotive applications.

Based on the 32-bit Arm®Cortex®-M7 S32K3 MCU in a 100 HDQFP package, the S32K31XEVb-Q100 offers a single core mode, HSE security engine, OTA support, advanced connectivity and low power.

The S32K31XEVb-Q100 offers a standard-based form factor compatible with the Arduino® pin layout, providing a broad range of expansion board options for quick application prototyping and demonstration.

## S32K31XEVb-Q100 Features Block Diagram



View additional information for [S32K31XEVb-Q100 Evaluation Board for Automotive General Purpose](#).

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

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