



S32K116-Q048 Evaluation Board for Automotive General Purpose

S32K116EVB

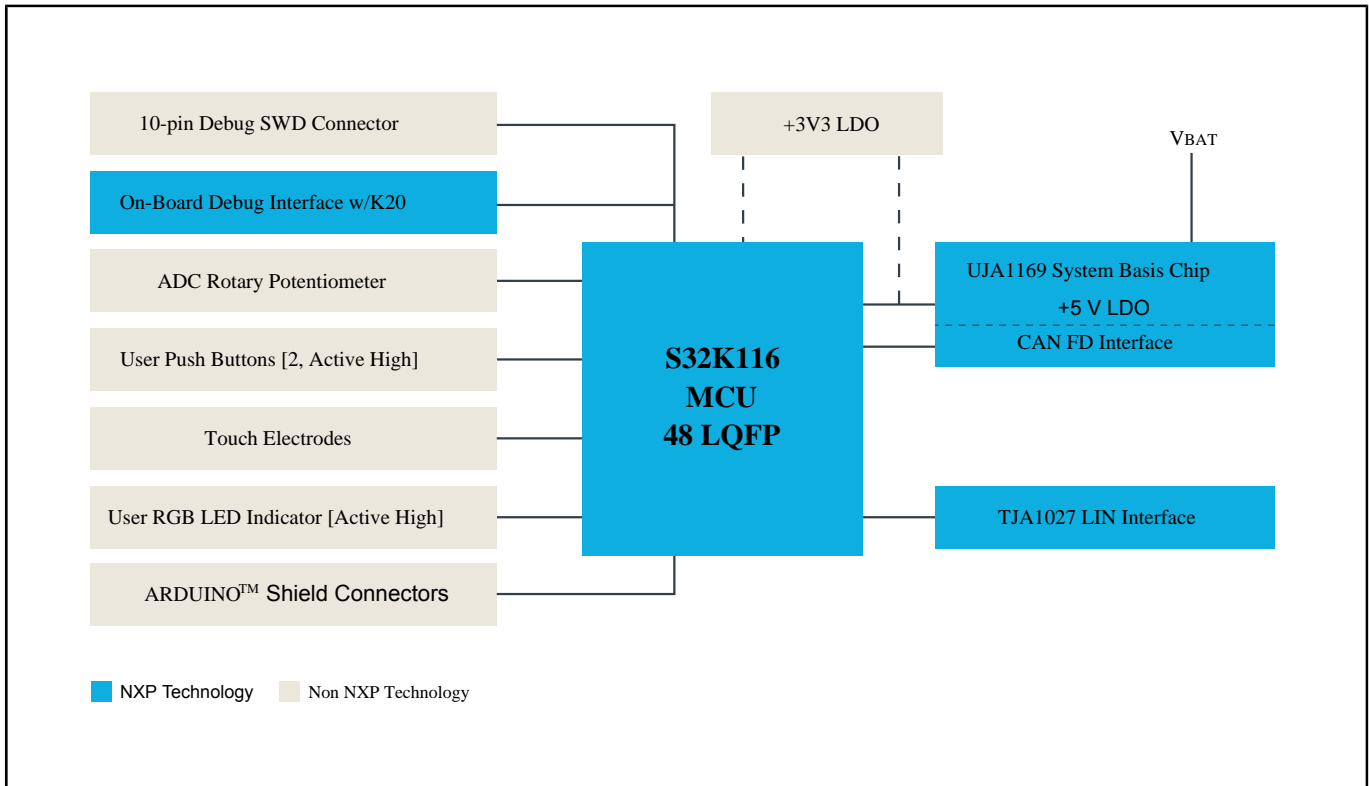
Last Updated: Apr 28, 2026

The S32K116EVB2Q048 is a low-cost evaluation and development board for general-purpose industrial and automotive applications.

Based on the 32-bit Arm® Cortex®-M0+ S32K11x MCU, both S32K116EVB2Q048 and S32K116EVB-Q048 offer a standard-based form factor compatible with the Arduino® UNO pin layout, providing a broad range of expansion board options.

The two board versions integrate a security module complying with Secure Hardware Extension (SHE) specification for quick application prototyping and demonstration.

S32K116EVB2Q048 Features Block Diagram



View additional information for [S32K116-Q048 Evaluation Board for Automotive General Purpose](#).

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

www.nxp.com

NXP and the NXP logo are trademarks of NXP B.V. All other product or service names are the property of their respective owners. The related technology may be protected by any or all of patents, copyrights, designs and trade secrets. All rights reserved. © 2026 NXP B.V.