



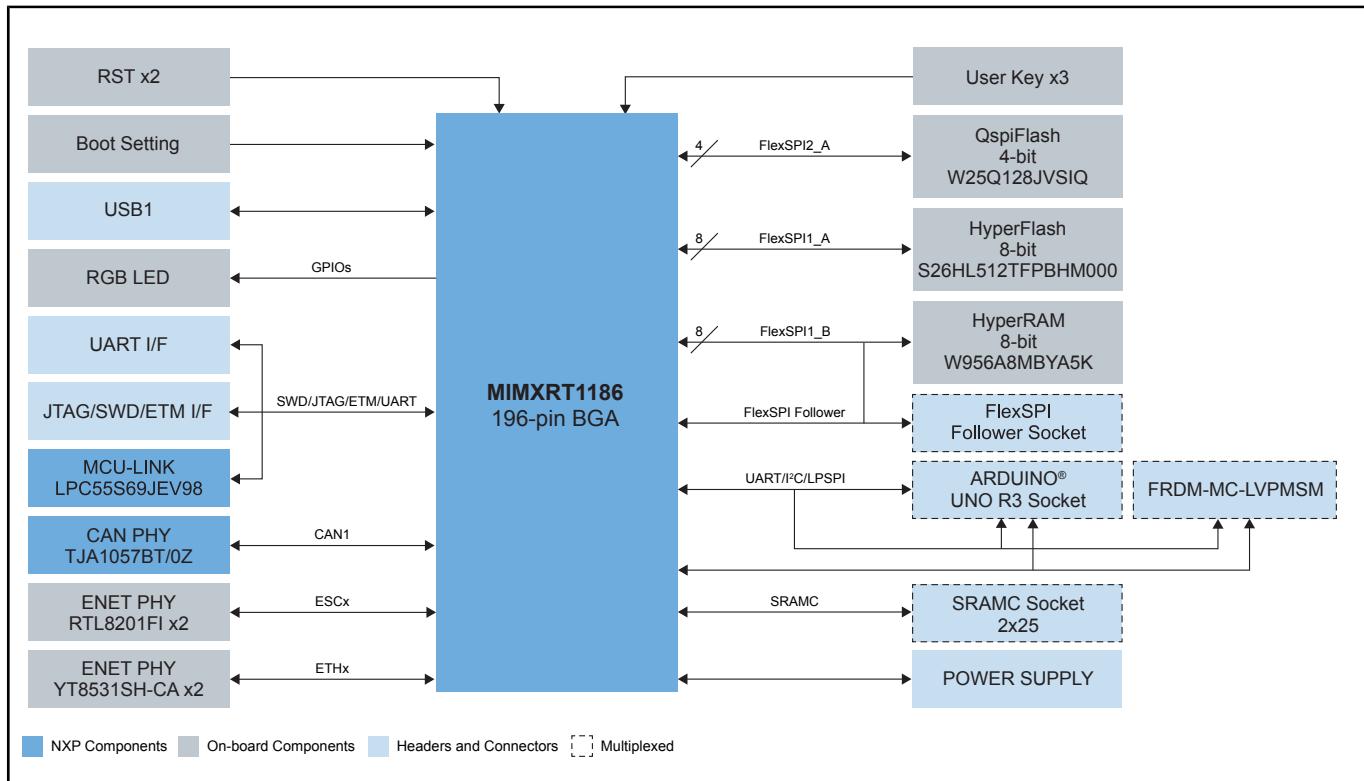
# FRDM Development Board for i.MX RT1186

## FRDM-IMXRT1186 NEW

Last Updated: Jan 14, 2026

NXP FRDM-IMXRT1186 is a cost-effective development board based on NXP's i.MX RT1186 crossover MCU, combining high performance with real-time capabilities. Easy I/O access supports expansion boards for fast prototyping and rapid evaluation of Programmable Logic Controllers, Remote IOs, motor control and other industrial automation applications. [Expansion Board Hub](#) for add-on boards and the [Application Code Hub](#) for software examples are available through the [MCUXpresso Developer Experience](#).

## FRDM-IMXRT1186 Block Diagram



View additional information for [FRDM Development Board for i.MX RT1186](#).

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

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