



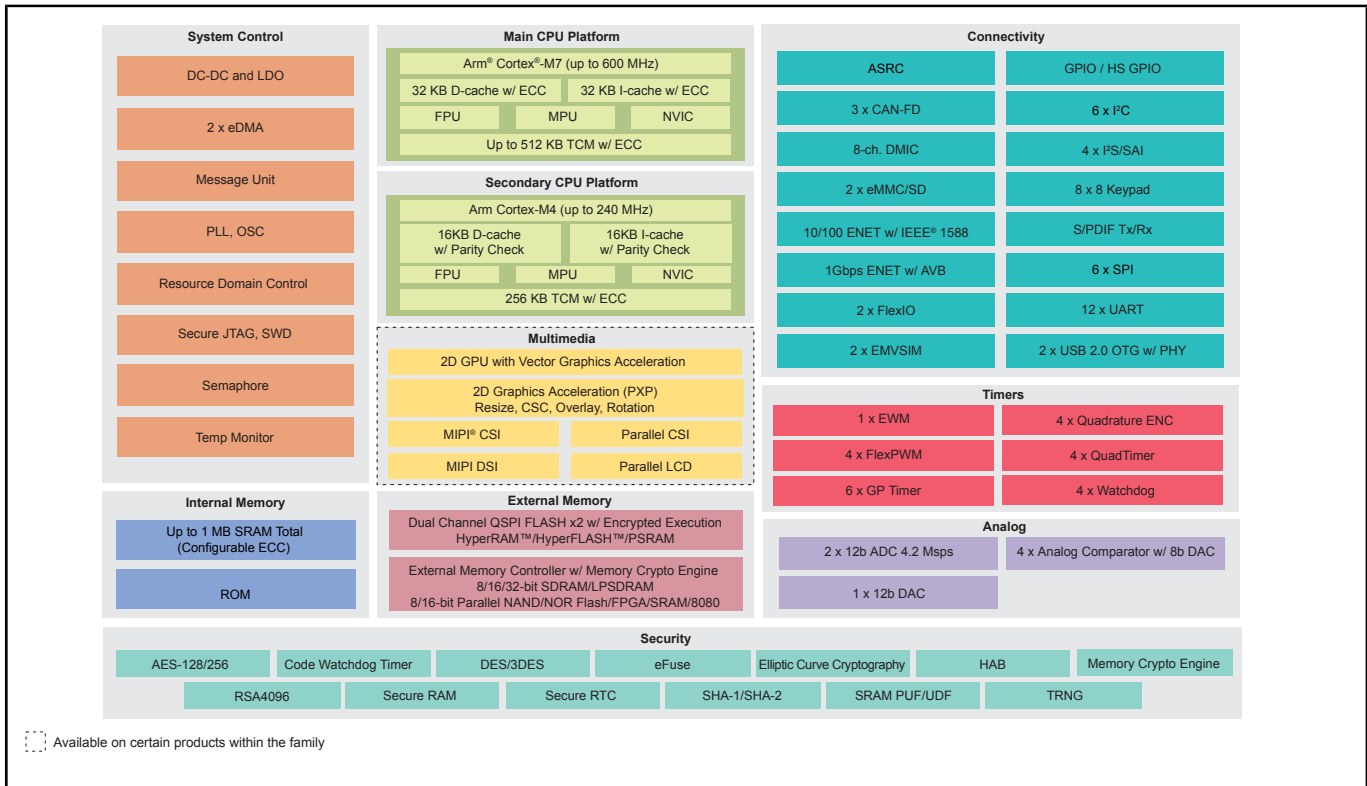
i.MX RT1160 Crossover High-Performance MCU with Arm® Cortex®-M7 and Cortex-M4 Cores

i.MX-RT1160

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i.MX RT1160 crossover MCUs are part of the EdgeVerse™ [edge computing](#) platform and provide a thoughtful balance of performance and integration. This family combines superior computing power and multiple media capabilities with ease-of-use and real-time functionality. The dual core i.MX RT1160 MCU runs on the Arm® Cortex®-M7 core at 600 MHz and Arm Cortex-M4 at 240 MHz, while providing advanced security. The i.MX RT1160 MCU offers support over a wide temperature range and is designed for consumer and industrial markets.

i.MX RT1160 Crossover MCU Block Diagram



View additional information for [i.MX RT1160 Crossover High-Performance MCU with Arm® Cortex®-M7 and Cortex-M4 Cores.](#)

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

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