



ColdFire® V4e Microcontroller with Ethernet, CAN and Encryption

MCF548X

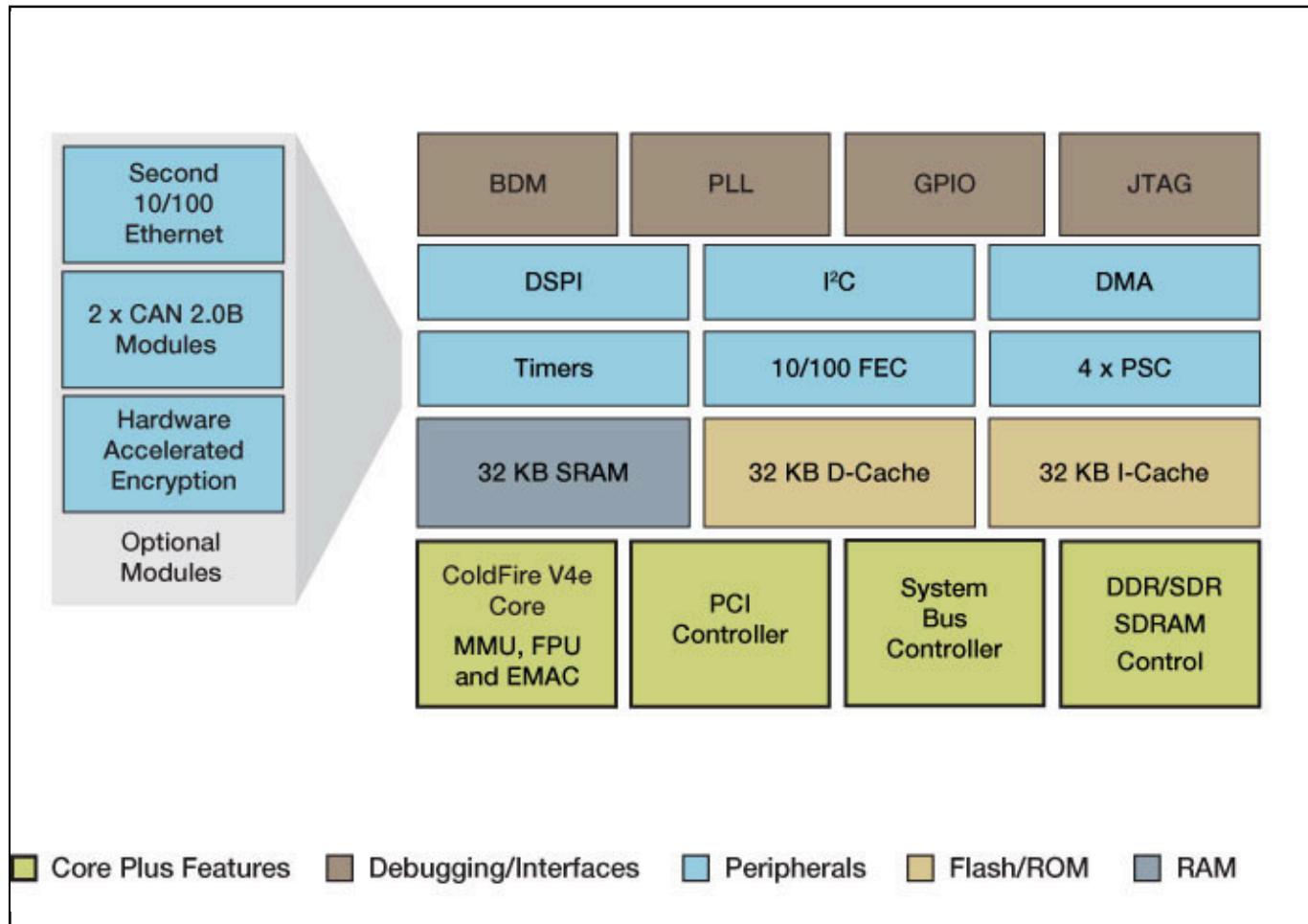
Not Recommended for New Designs

This page contains information on a product that is not recommended for new designs.

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The MCF548X ColdFire® microprocessors are based on the ColdFire V4e core and feature multiple connectivity peripherals including Ethernet, CAN, PCI and other serial interfaces. Additionally, they offer an encryption accelerator for secure communications in network connected control applications. The MCF548x family is pin-compatible with the [MCF547x family](#) of microprocessors offering scalability and flexibility for designs that evolve over time.

ColdFire MCF548X Microprocessor Block Diagram Block Diagram



[View additional information for ColdFire® V4e Microcontroller with Ethernet, CAN and Encryption.](#)

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

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