



面向汽车电子、工业控制和网关应用的超 高可靠性MCU

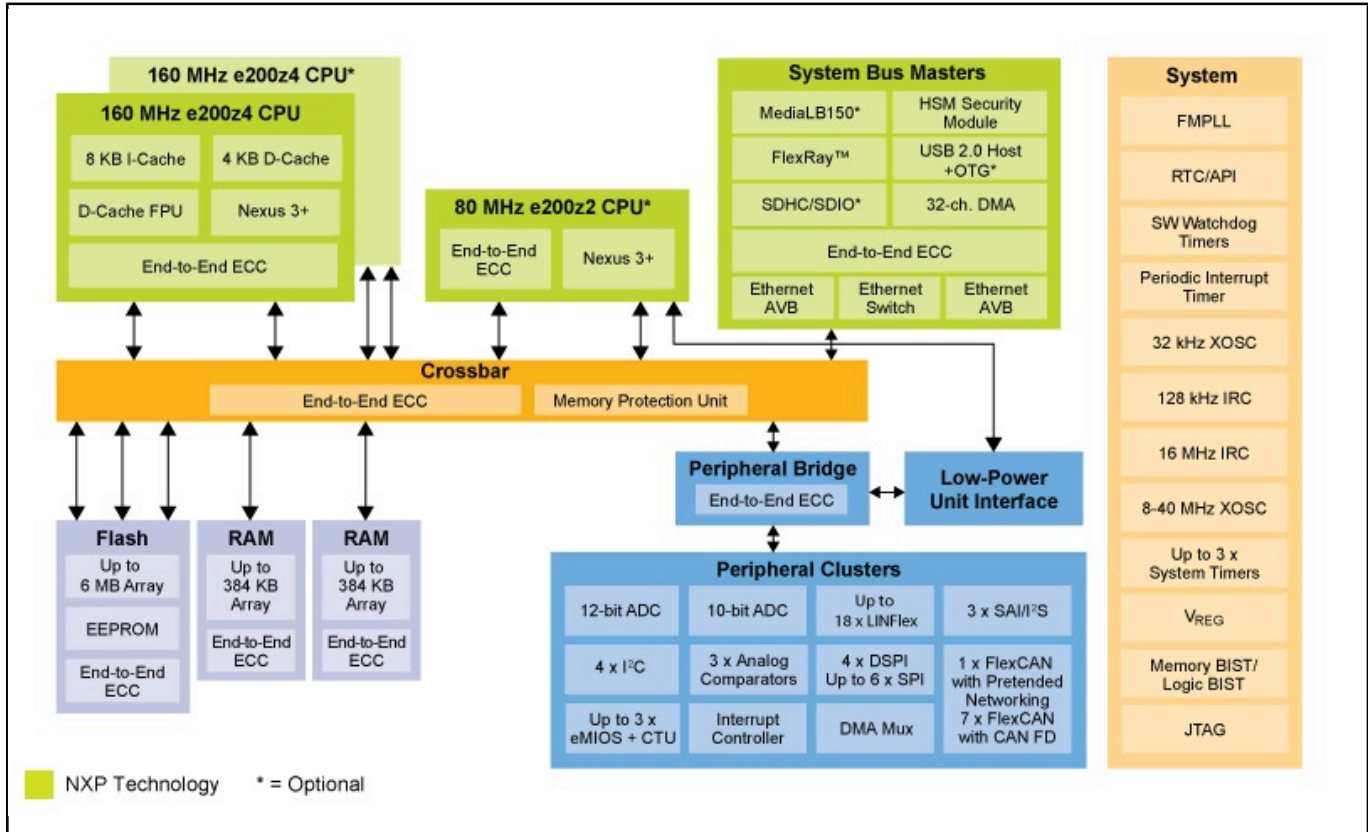
MPC574xB-C-G

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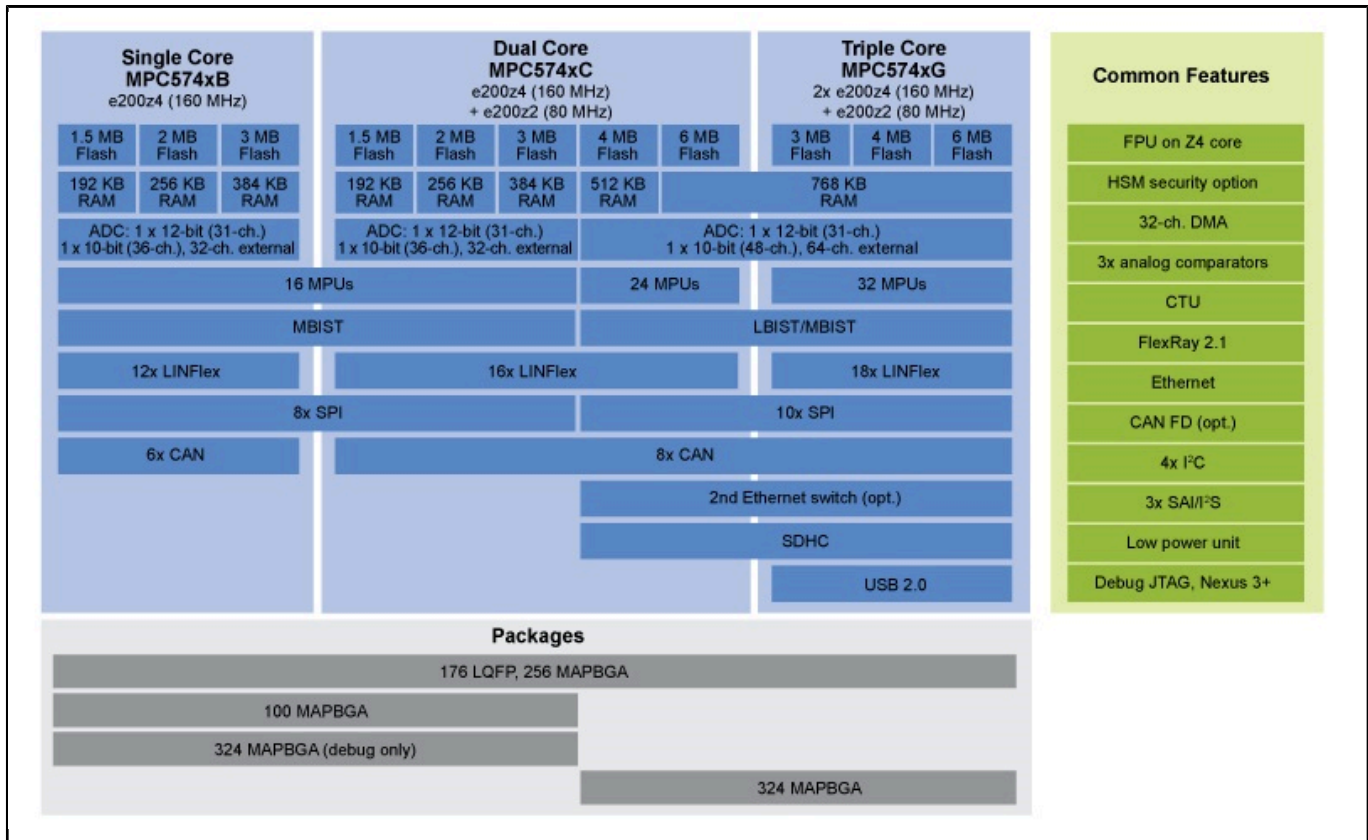
MPC574xB/C/G MCU系列提供高度集成的单芯片安全解决方案，面向新一代中央车身控制、网关和工业控制应用。

- 增强的低功耗功能提供更高能效的操作，增加了功能
- 硬件安全模块保护ECU免受各种攻击
- 支持功能安全，使汽车安全系统更容易符合ISO 26262和ASIL更高等级
- 综合开发工具，简化和加速系统设计
 - 附送的S32 Design studio IDE，具有汽车级软件开发套件(SDK)
 - and OS in a 第三方生态合作体系中的Autosar MCAL和操作系统
 - 可使用的各种评估板

NXP MPC5748G Family Block diagram Block Diagram



MPC574xB/C/G MCU BLOCK DIAGRAM Block Diagram



View additional information for [面向汽车电子、工业控制和网关应用的超高可靠性MCU](#).

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