

面向车身电子应用的32位MCU

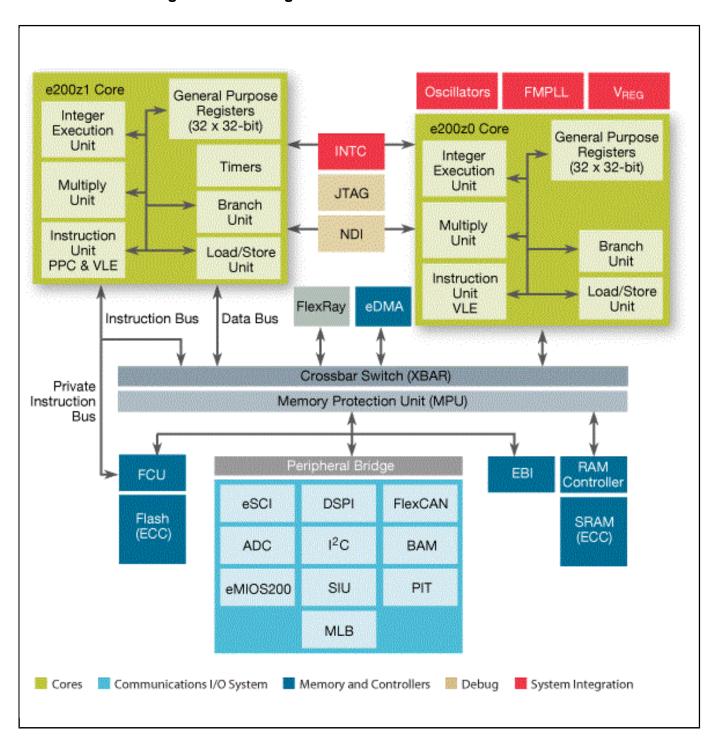
MPC5510

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恩智浦MPC5510 MCU针对车身电子而设计,属于汽车产品的扩展系列,旨在迎接中央车身和车辆网关应用的下一次浪潮。

- •提供高性能,同时继续满足低功耗要求
- 支持集中式架构, 从而减少分布式电子控制单元(ECU)的数量、降低车辆结构的复杂性
- •提供广泛的通信功能(如FlexRay、多CAN和LIN支持)
- •采用范围从512 KB到1.5 MB嵌入式闪存的可扩展系列,提供了成长空间
- •获得第三方生态系统的开发工具和软件支持

MPC5510 Block Diagram Block Diagram



View additional information for 面向车身电子应用的32位MCU.

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