



面向车身电子应用的**32位MCU**

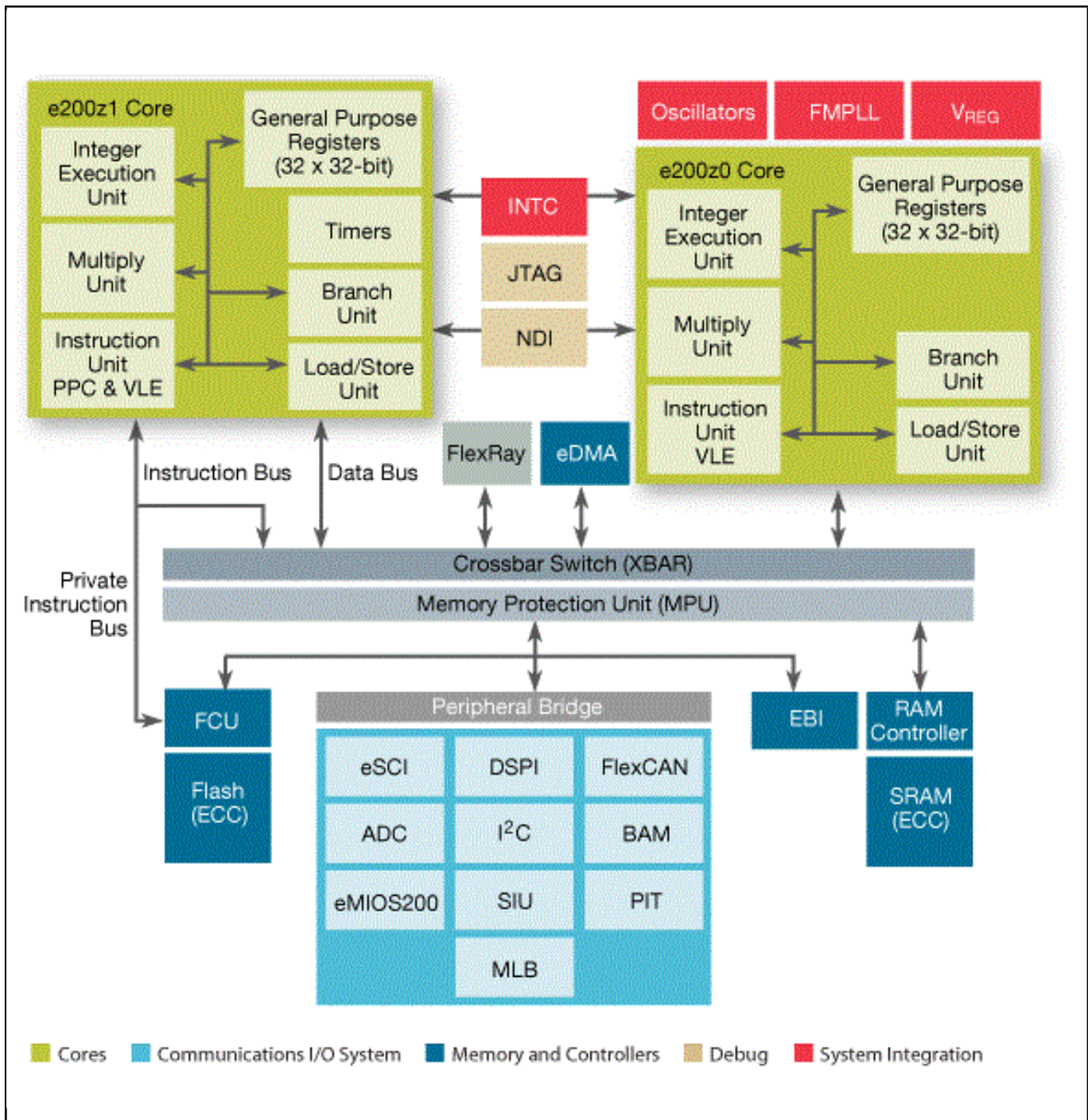
MPC5510

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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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