



带LIN的8位EEPROM，S08EL和S08SL MCU

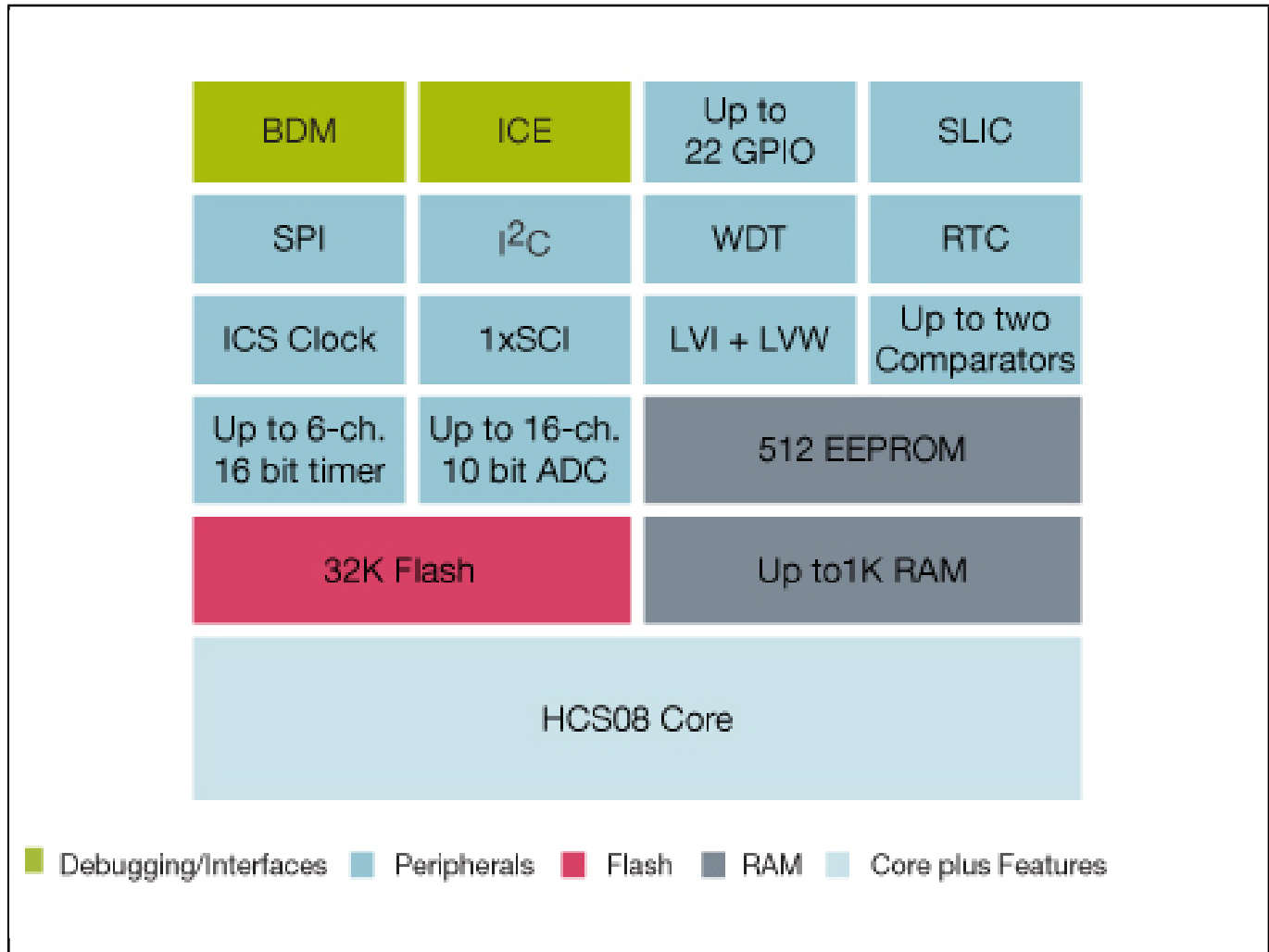
S08SL

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S08EL和S08SL 8位微控制器(MCU)带有嵌入式LIN从设备接口控制器(SLIC)和EEPROM，以提高LIN从设备性能，缩短开发时间。恩智浦®的8位EL和SL系列微控制器(MCU)用于LIN从设备和通用市场的各种应用。EL系列定位为较高端产品，具有更高的存储器和更多的外设，而SL系列则用于对成本较为敏感的应用。

EL和SL系列侧重的应用领域是本地互连网络(LIN)。LIN是基于UART的单主多从网络架构，最初是为汽车传感器和执行器网络应用而开发的。

Freescale S08SL Microcontroller Block Diagram Block Diagram



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