



Flexis 32位ColdFire. V1微控制器

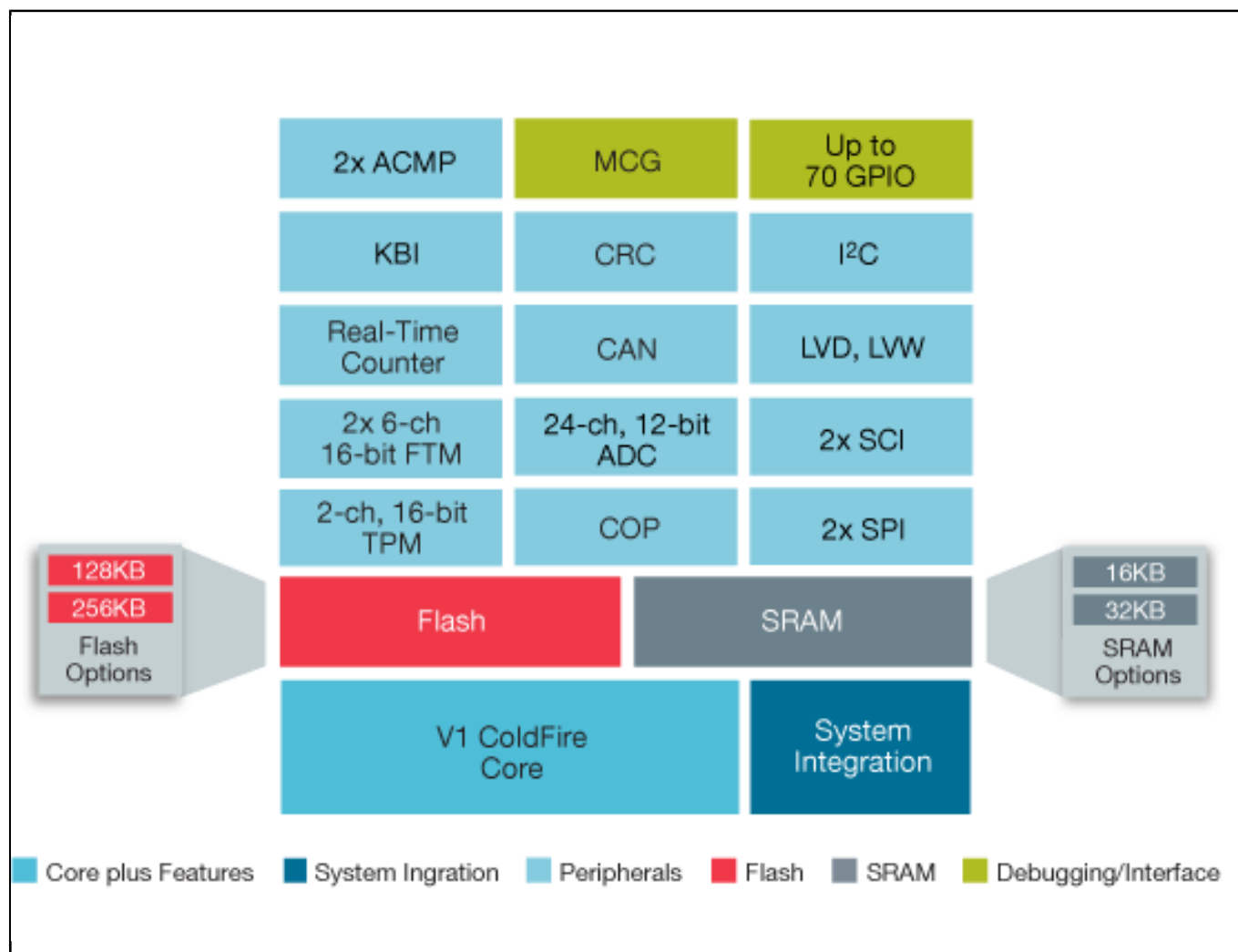
MCF51AC

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MCF51AC系列由引脚兼容的8位和32位器件组成，是Flexis®系列器件的第3个系列产品。Flexis系列控制器是恩智浦控制器联合体的结合点，使8位与32位兼容性成为现实。

MCF51AC256/128器件在低端32位ColdFire®控制器系列的基础上，添加了高达256 KB的闪存、控制器局域网(CAN)模块、16位FlexTimer模块、24通道12位模数转换器(ADC)，并提供高达25 MHz的总线频率。32位MCF51AC256/128与8位S08AC128/96/60/48/32器件的引脚、外设和工具兼容。它们具有相同的外设和开发工具，带来了极高的迁移灵活性。

ColdFire MCF51AC Microcontrollers Block Diagram Block Diagram



View additional information for [Flexis 32位ColdFire. V1微控制器](#).

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