



Kinetis® KW30Z-2.4 GHz Bluetooth Low Energy (BLE 4.1)微控制器，基于 Arm® Cortex®-M0+内核

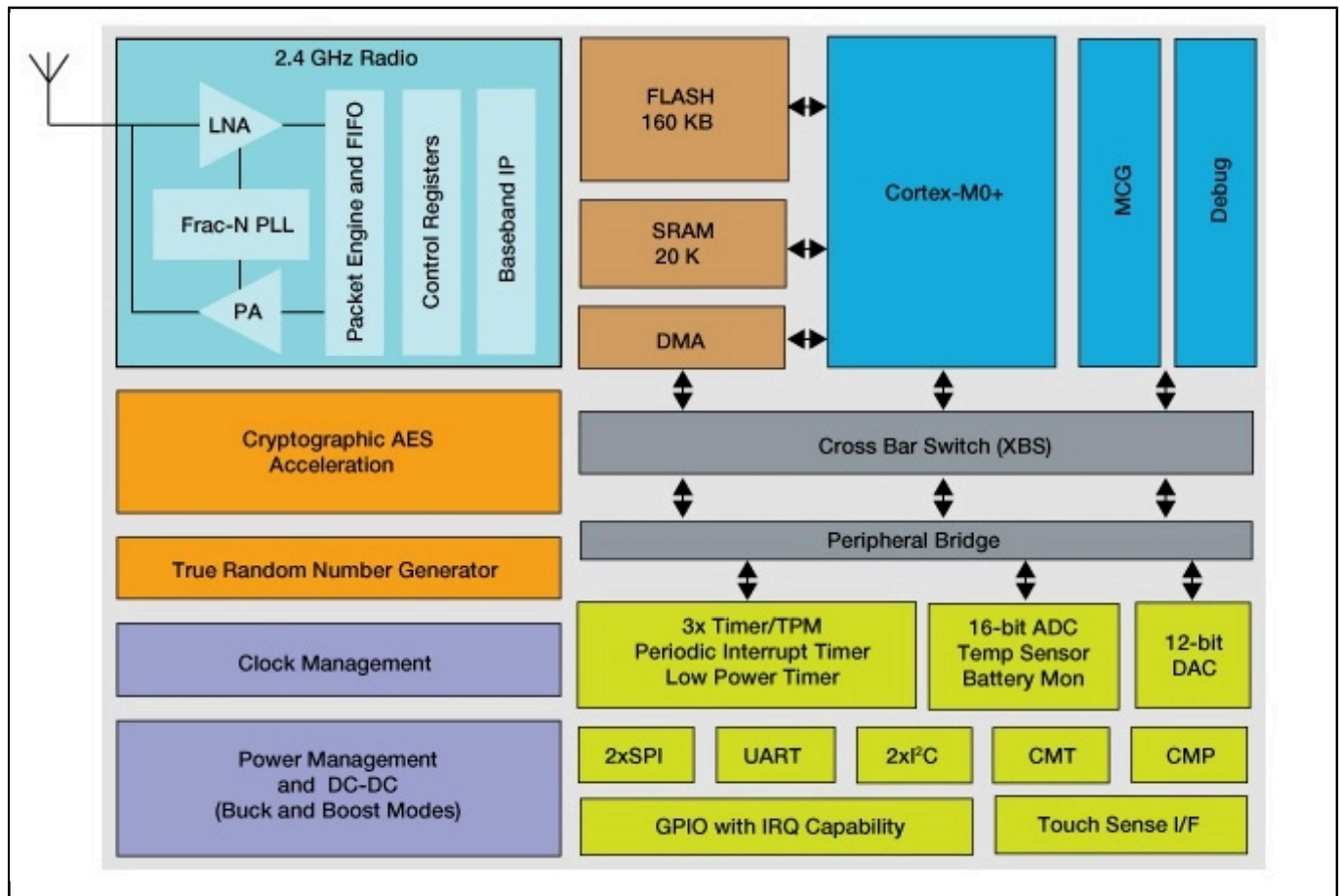
KW30Z

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KW30Z是一款超低功耗、高集成度的单芯片器件系列，让便携式、超低功耗的嵌入式系统具备 Bluetooth® Smart/Bluetooth® Low Energy (BLE) v4.1 射频连接。应用包括便携式医疗设备、可穿戴的运动和健身设备、AV遥控器、电脑键盘和鼠标、游戏控制器和门禁。

KW30Z无线MCU集成了一个2.4 GHz收发器，一个ARM® Cortex®-M0+ CPU，160 KB闪存和20 KB SRAM，BLE链路层硬件，硬件安全和外围设备，可满足目标应用的需求。

Kinetis W Series KW30Z MCUs Block Diagram Block Diagram



View additional information for [Kinetis® KW30Z-2.4 GHz Bluetooth Low Energy \(BLE 4.1\)微控制器](#)，基于Arm® Cortex®-M0+内核。

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