



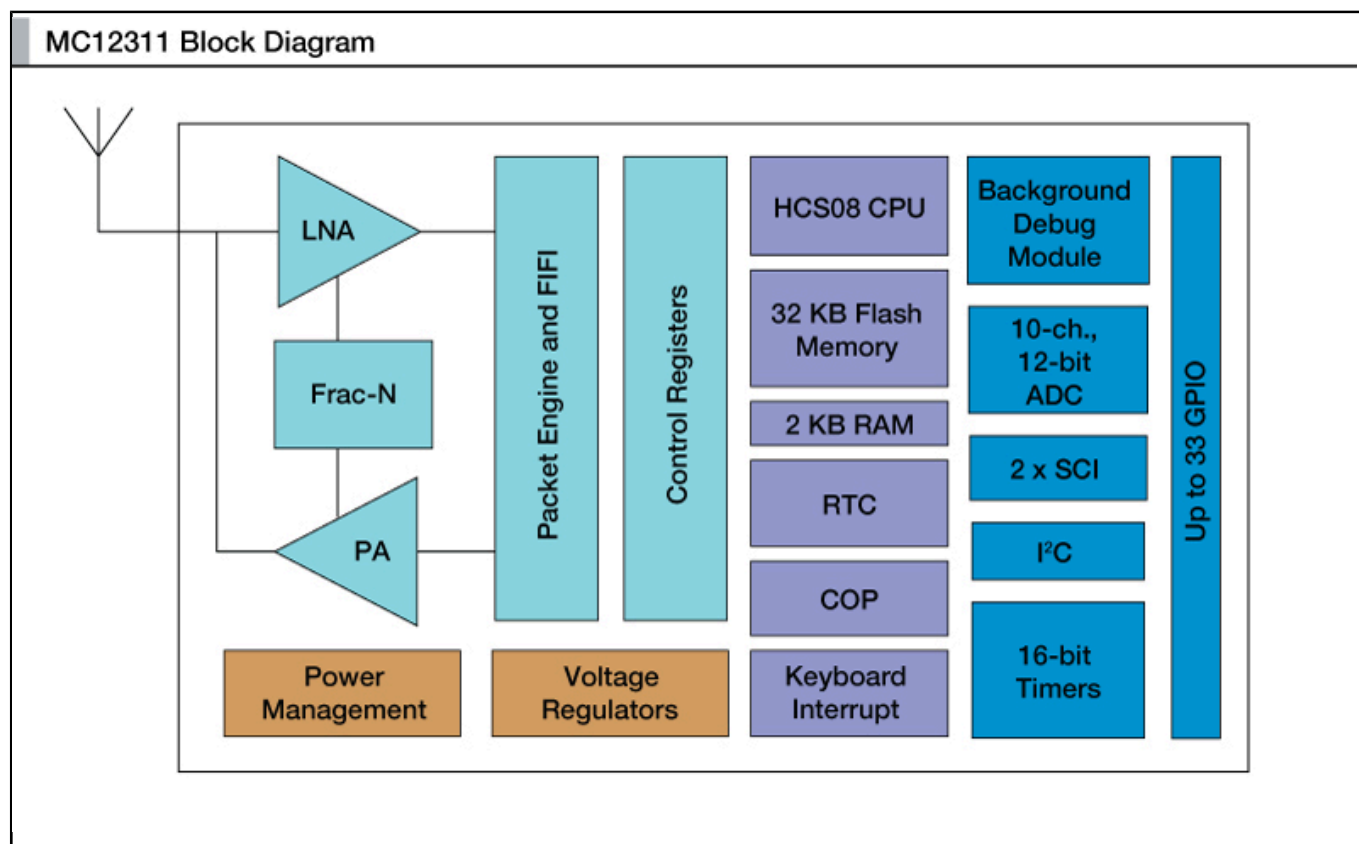
# Sub-GHz射频和8位HCS08 MCU，带 32KB闪存、2KB RAM

## MC12311

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MC12311采用低功耗的S08QE 8位微控制器，集成了丰富的外设，包括一个高性能Sub-GHz无线电。该外设的工作频率范围十分宽广，包括免许可的工业、科学和医疗(ISM)频段所覆盖的315、433、470、868、915、928和960 MHz。这种配置可使用户尽量少用外部组件。

## MC12311 BLOCK DIAGRAM Block Diagram



View additional information for [Sub-GHz射频和8位HCS08 MCU，带32KB闪存、2KB RAM](#).

**Note:** The information on this document is subject to change without notice.

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