



# S32R26和S32R27微控制器面向高性能 雷达

## S32R2X

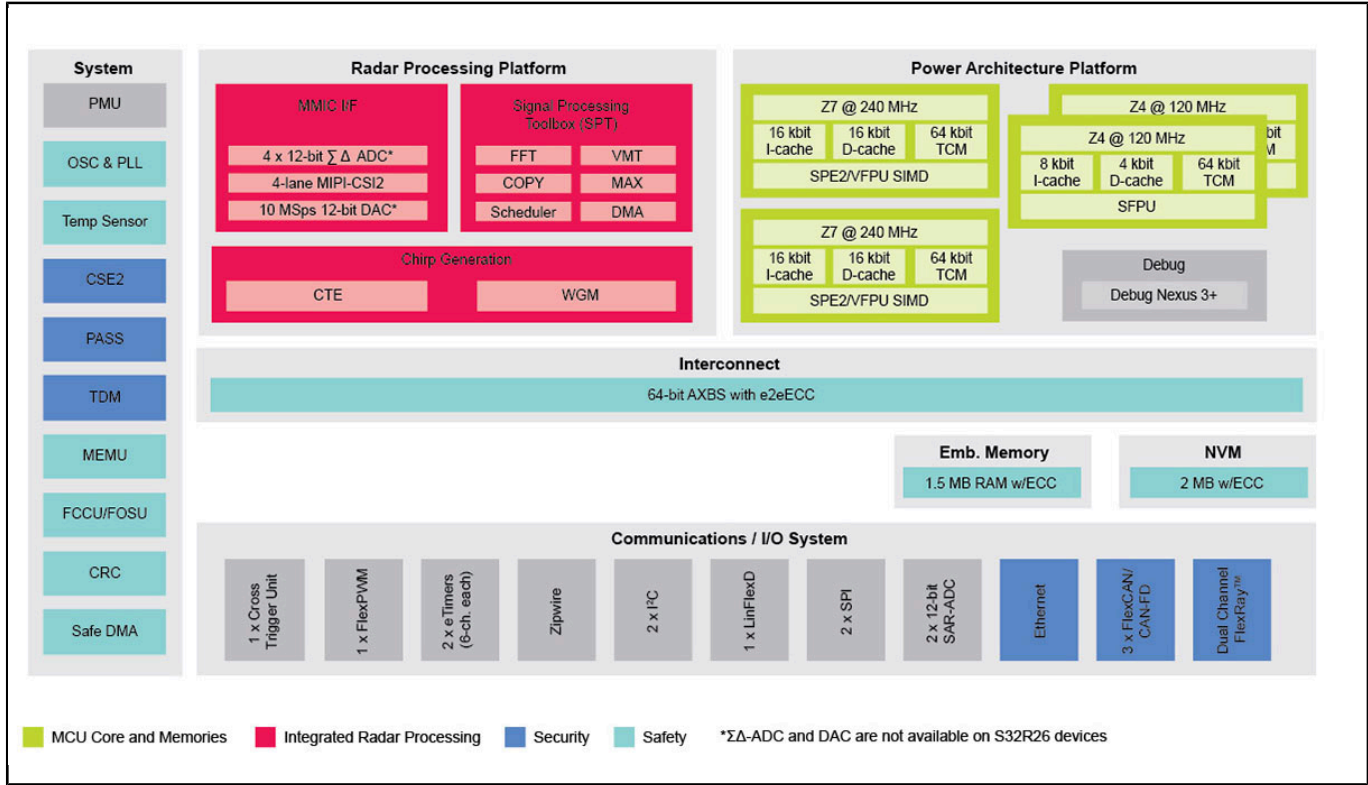
Last Updated: Apr 9, 2022

S32R264和S32R274是基于Power Architecture®、符合AEC-Q100 1级的32位微控制器，面向汽车和工业高性能雷达应用。

S32R264和S32R274 MCU旨在应对高级雷达信号处理能力，并将其与微控制器功能合并，适用于通用软件任务和汽车总线对接。它提供信号处理加速和强大的多核架构，可满足现代波束成形快速线性调频调制雷达系统所需的高性能计算需求。

与之前的MPC577X产品相比，S32R264和S32R274 MCU的性能功耗比提高了4倍多，而且为新一代汽车雷达模块设计人员增强了集成水平。

# S32R2x Block Diagram Block Diagram



View additional information for [S32R26](#)和[S32R27](#)微控制器面向高性能雷达.

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