



多媒体应用处理器 - 入门级汽车应用，低功耗，高性价比，ARM9™内核

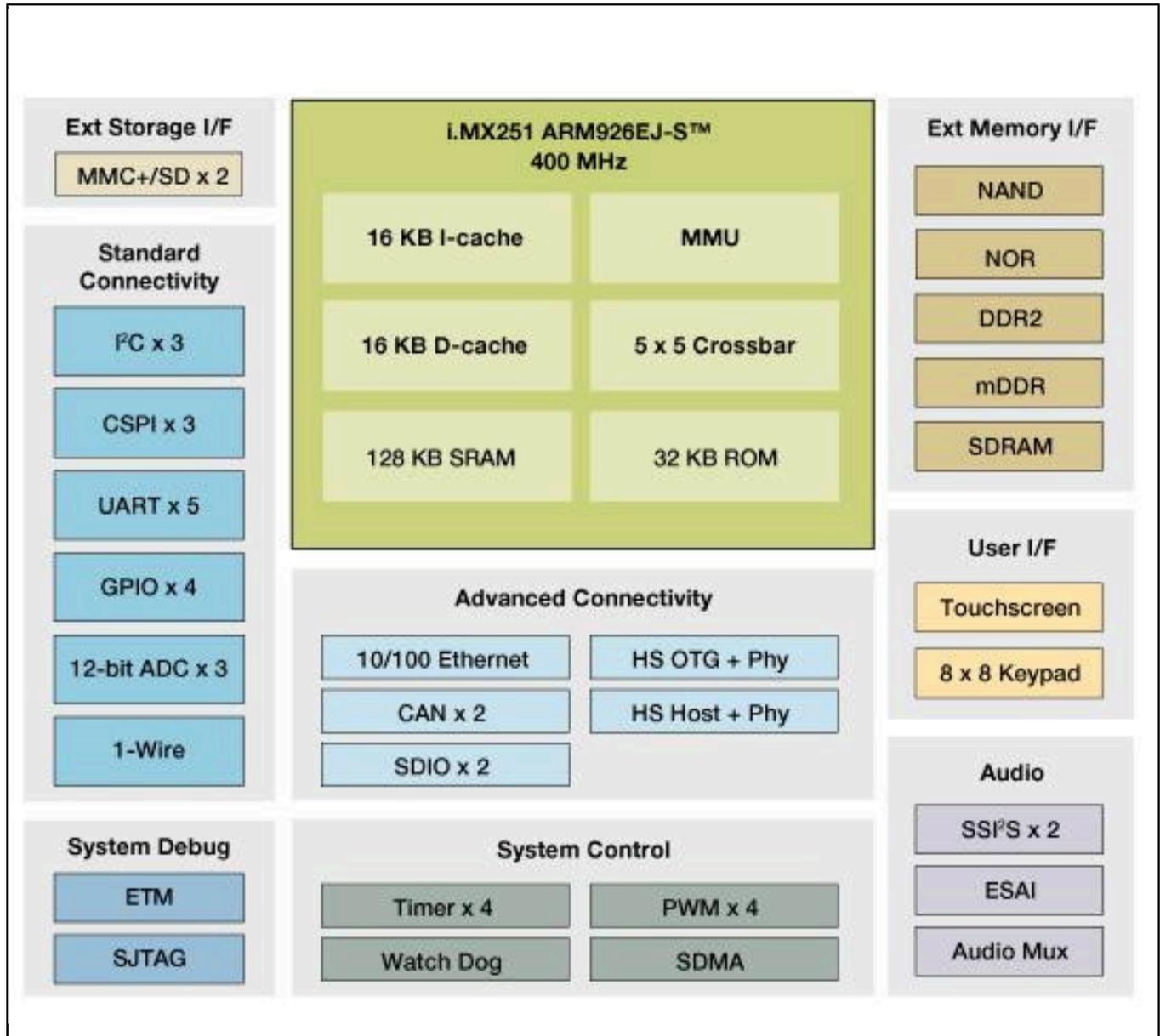
i.MX251

Last Updated: Dec 17, 2024

基于ARM926EJ-S™的i.MX251应用处理器，面向成本敏感的汽车应用。ARM926EJ-S™ CPU的运行速度高达400MHz，为入门级汽车应用提供足够的净空高度，同时可最大程度降低功耗。集成两个USB PHY、一个12位ADC、低功耗DDR2、MMC/SD/SDIO、带有RMII的10/100以太网和片上SRAM，降低了对于价格敏感的应用的物料(BOM)成本。

i.MX251可连接许多不同外设，如通过SDIO或USB的Wi-F和通过UART或SSI/I2S的蓝牙。带有增强型串行音频接口(ESAI)和CAN连接应用，i.MX251是一款高性价比的面向音频连接应用的解决方案。

i.MX251 Multimedia Applications Processor Block Diagram Block Diagram



View additional information for [多媒体应用处理器 - 入门级汽车应用, 低功耗, 高性价比, ARM9™内核](#).

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