

# QorlQ® P5040/5021 64位双核和四核

## 通信处理器

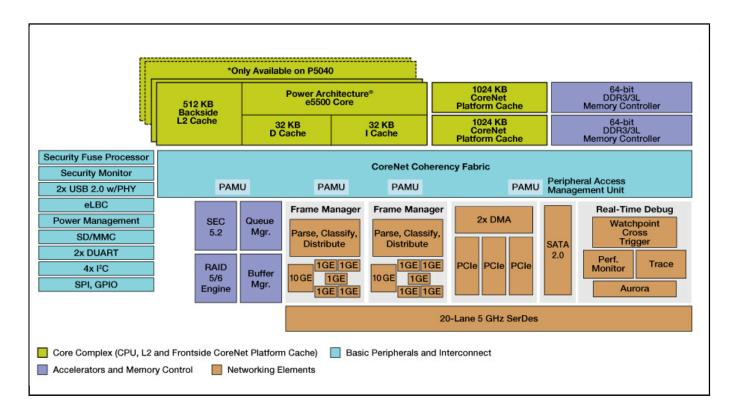
## P5040

Last Updated: Dec 16, 2024

P5040设备"不建议用于新设计",请使用替换系列Power Architecture (T4080)和Arm Architecture (LS1046、LS2044和LS2080)。

QorlQ® P5系列提供可扩展的64位处理能力,具有单核、双核和四核器件。由于频率升至2.2 GHz,并紧密结合了可降低延迟的分级缓存,且内置硬件加速,P5040(四核)与P5021(双核)设备十分适用于计算密集型、功耗敏感的控制平台应用。

### P5040 BD IMG Block Diagram



View additional information for QorlQ® P5040/5021 64位双核和四核通信处理器.

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

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