

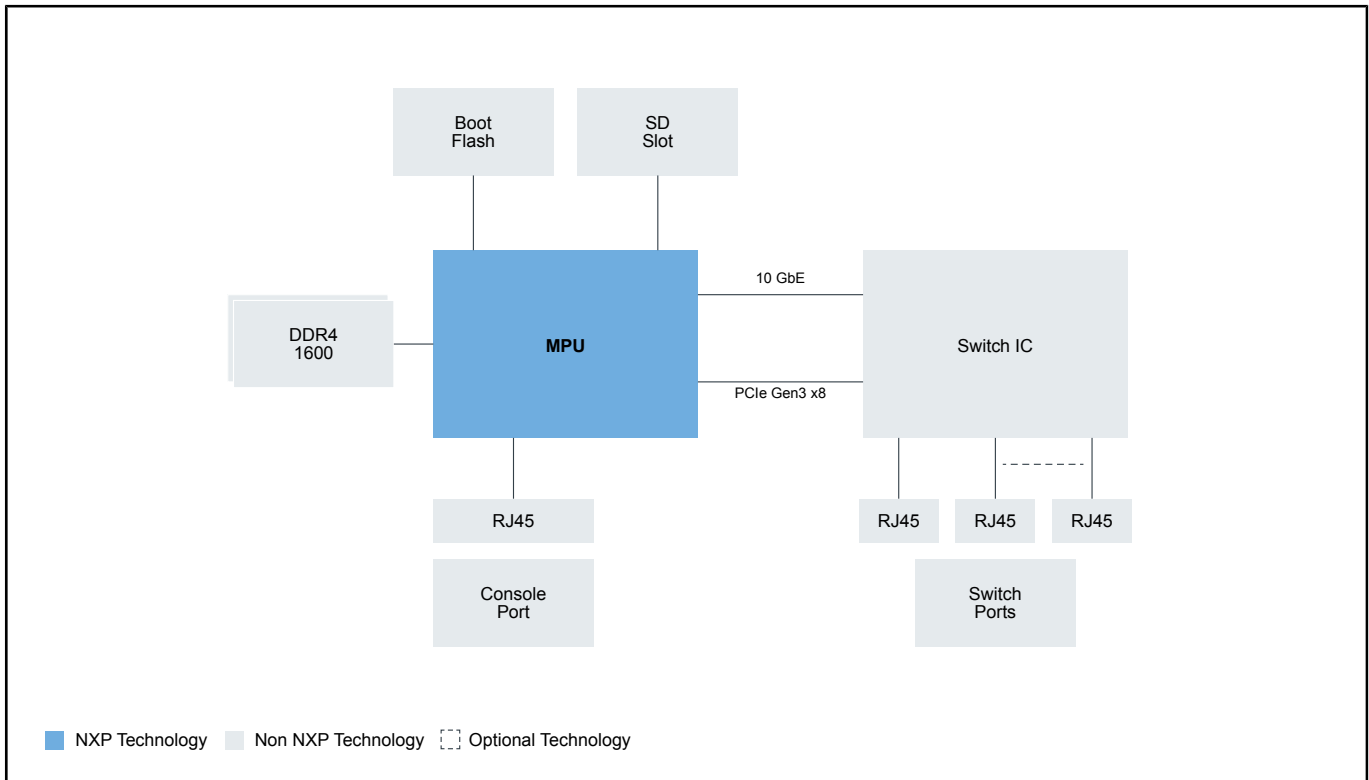


# 以太网交换机

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作为大多数网络的主干，交换机需要一个处理器来进行控制和管理。它必须具有高速**PCIe**和以太网链路，以交换需要特殊处理的数据包的交换**IC**并发出命令，并且还必须集成高效、标准**CPU**来托管网络操作系统或传统控制平面代码。Layerscape满足了交换机的控制要求，无论是用于中小企业、企业/园区、数据中心还是运营商。

## 机架式以太网交换机 Block Diagram



### Recommended Products for 机架式以太网交换机

MPU

- Layerscape处理器: Layerscape® 处理器

View our complete solution for [以太网交换机](#).

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

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