



Layerscape LS1046A参考设计板

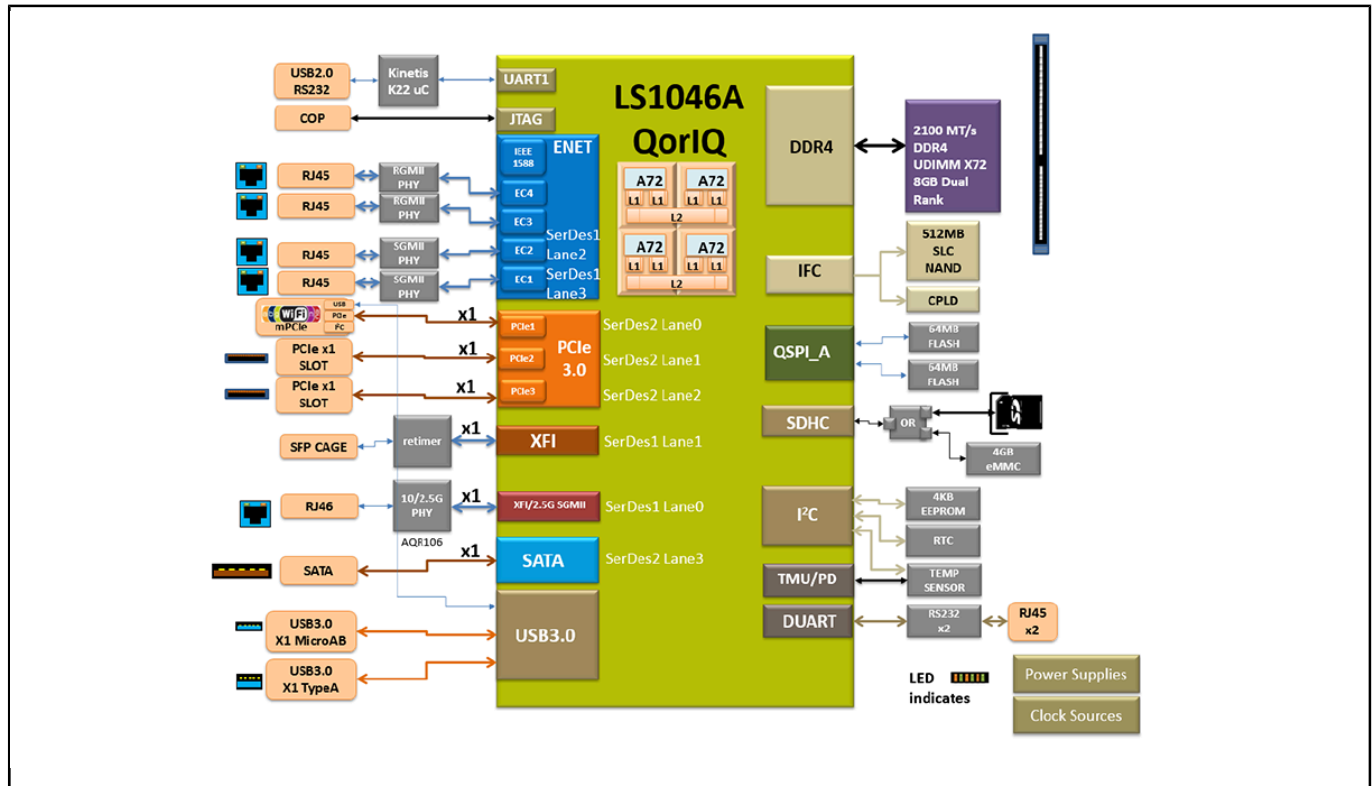
LS1046A-RDB

Last Updated: Sep 7, 2022

LS1046A参考设计板(RDB)是高性能的计算、评估和开发平台，支持Layerscape LS1046A架构处理器。LS1046ARDB电路板支持Layerscape LS1046A处理器，经过优化可支持DDR4存储器 and 一整套高速SerDes端口。

Layerscape LS1046A处理器将4个64位Arm® Cortex®-A72内核与数据包处理加速和高速外设相集成。此处理器具有超过32000 CoreMarks®的令人印象深刻的性能，可与10 Gb以太网、第三代PCIe、SATA 3.0、USB 3.0和QSPI接口配对，是一系列企业和服务提供商联网、存储、安全和工业应用的完美产品组合。

LS1046A RDB Block Diagram



View additional information for [Layerscape LS1046A参考设计板](#).

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