



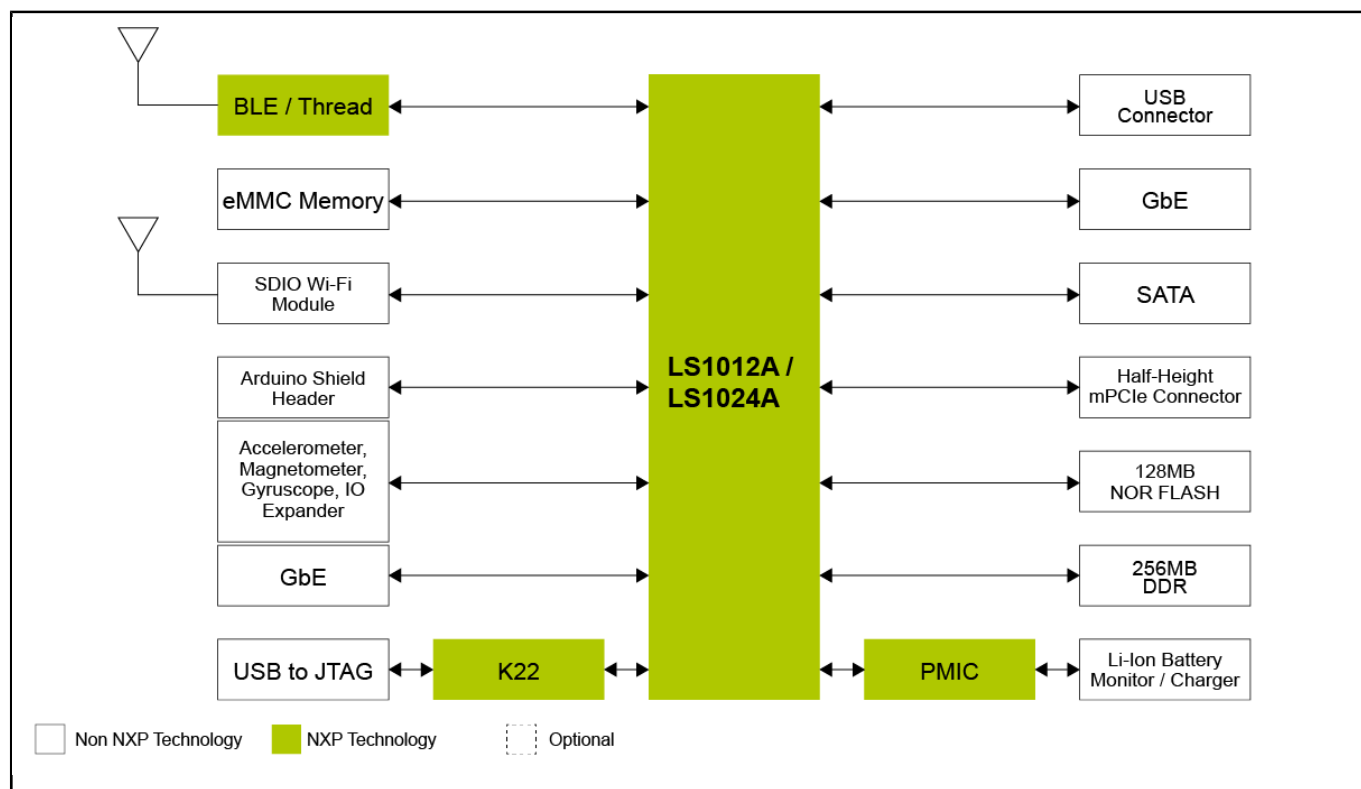
Layerscape LS1012A Smart Home Gateway Reference Design

SMART-HOME-GATEWAY

Last Updated: Jun 24, 2025

NXP's Smart Home Gateway Reference Design provides a bridge from a wide area network (WAN/Cloud) connection to a local area network, usually through Wi-Fi and/or Ethernet, while supporting a wide array of wireless communication protocols in the home. Based on the Layerscape® LS1012A processor and the LS1012A Broadband Home Router Application Solution Kit, it allows developers to easily leverage a highly optimized software stack.

Smart Home Gateway Block Diagram



View additional information for [Layerscape LS1012A Smart Home Gateway Reference Design](#).

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

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