



Bluetooth® Low Energy Beacon Reference Design

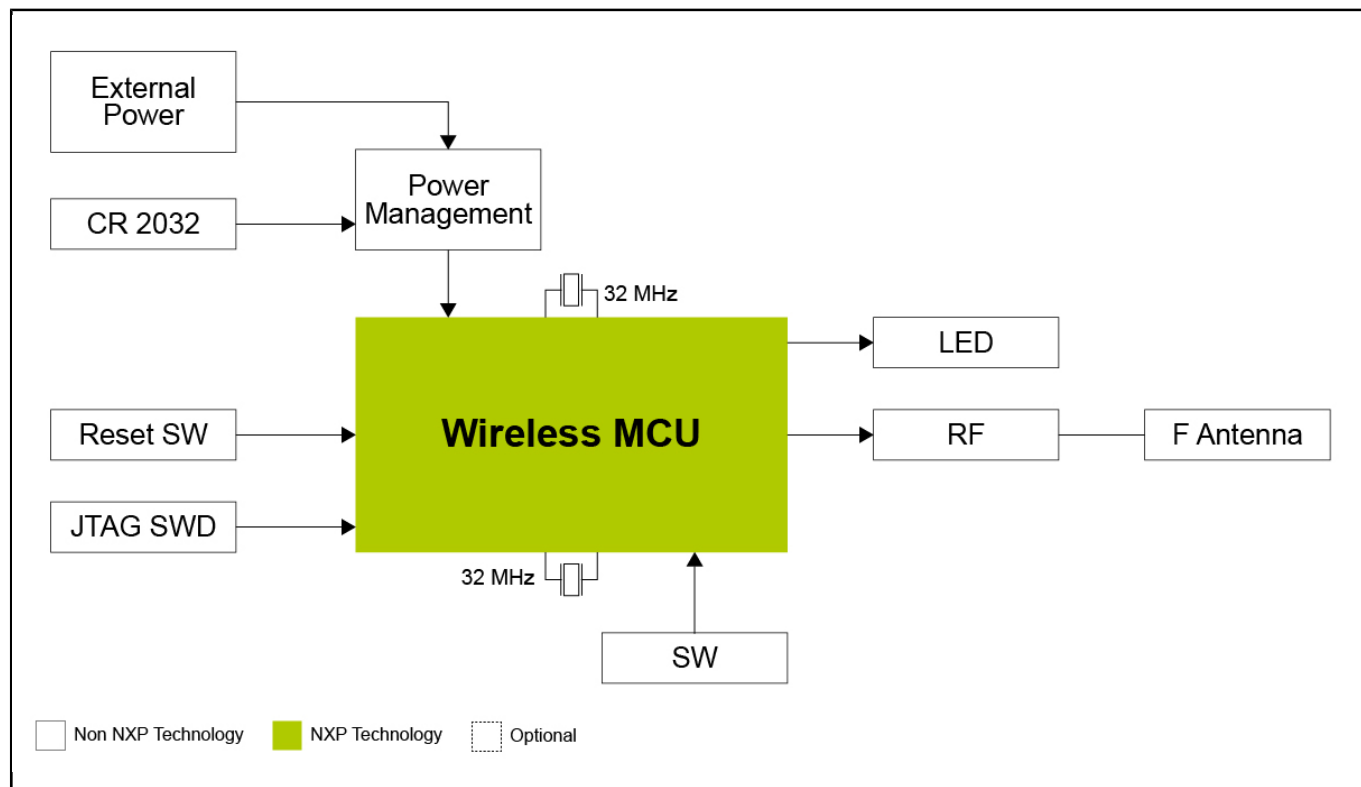
BLUETOOTH-BEACON

Last Updated: Jun 8, 2023

The Bluetooth low energy beacon reference design is a compact form factor, open source design, which can be used with the popular beacon profiles such as iBeacon, Eddystone, and custom NXP® beacon profile. The Bluetooth Low Energy Beacon reference design is powered by the KW30Z system on-chip (SoC), which includes an Arm® Cortex™-M0+ processor together with a 2.4 GHz radio for Bluetooth Low Energy.

Note: [QN9090/30](#) is preferred for any new Bluetooth LE design. No new software releases planned

Bluetooth Beacon Block Diagram



View additional information for [Bluetooth® Low Energy Beacon Reference Design](#).

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

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