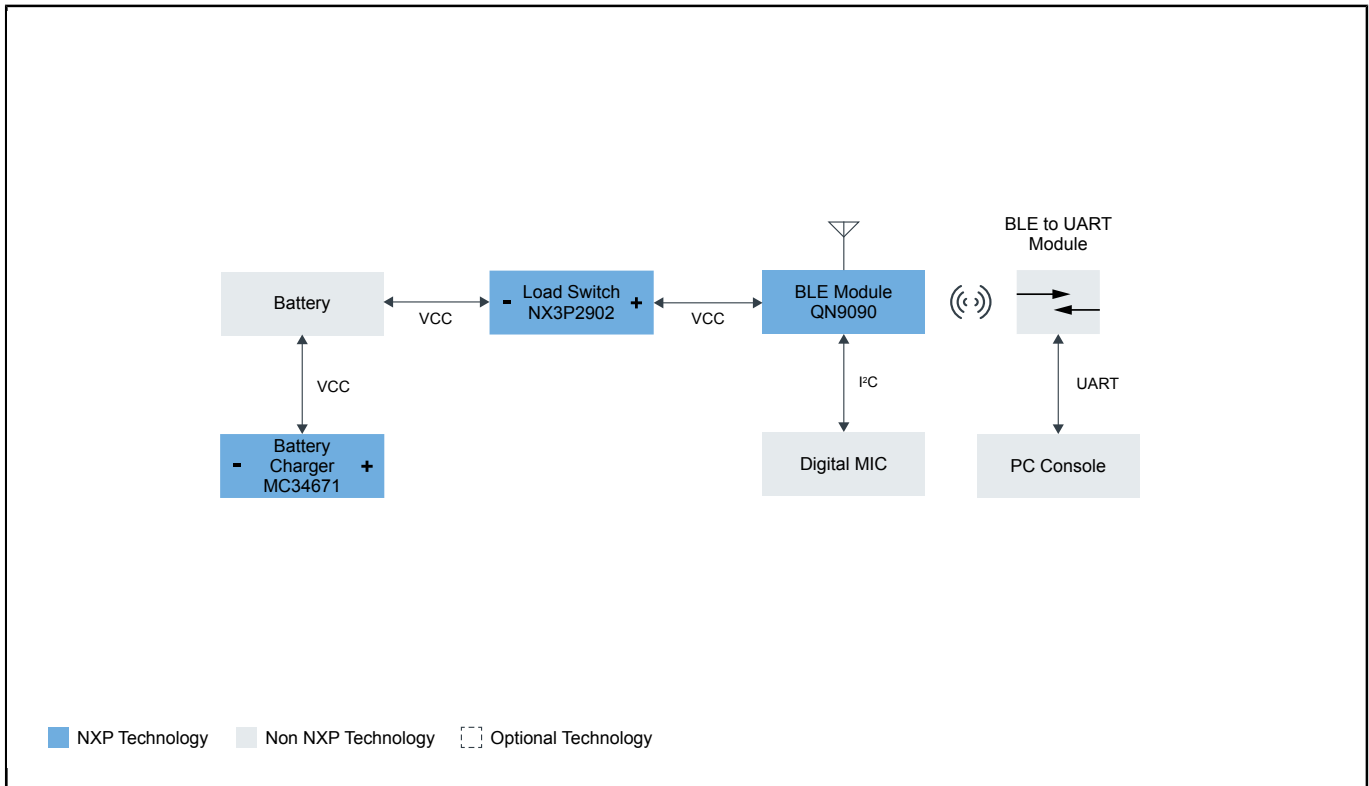# 基于**BLE**的语音解决方案

VOICE-OVER-BLE-SOLUTION

Last Updated: Jul 27, 2023

这些面向嵌入式器件的低功耗、高性价比解决方案产品组合可以满各种物联网监测和控制应用的需求，包括消费电子、智能能源、工业控制和医疗应用。该解决方案描述了VoLE（基于BLE的语音），采用恩智浦BLE5.0芯片QN9090，通过BLE实现低能耗音频无线传输功能。

基于**BLE**的语音解决方案 **Block Diagram**

Block diagram showing: Battery connected via VCC to Load Switch NX3P2902, connected via VCC to BLE Module QN9090 (with antenna). BLE Module connects via I²C to Digital MIC. Battery connects via VCC to Battery Charger MC34671. BLE Module connects wirelessly to BLE to UART Module, which connects via UART to PC Console.

Legend: ■ NXP Technology ■ Non NXP Technology □ Optional Technology

View additional information for 基于BLE的语音解决方案.

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