KW47: Evaluation Kit with Bluetooth® Low Energy 6.x

KW47-EVK
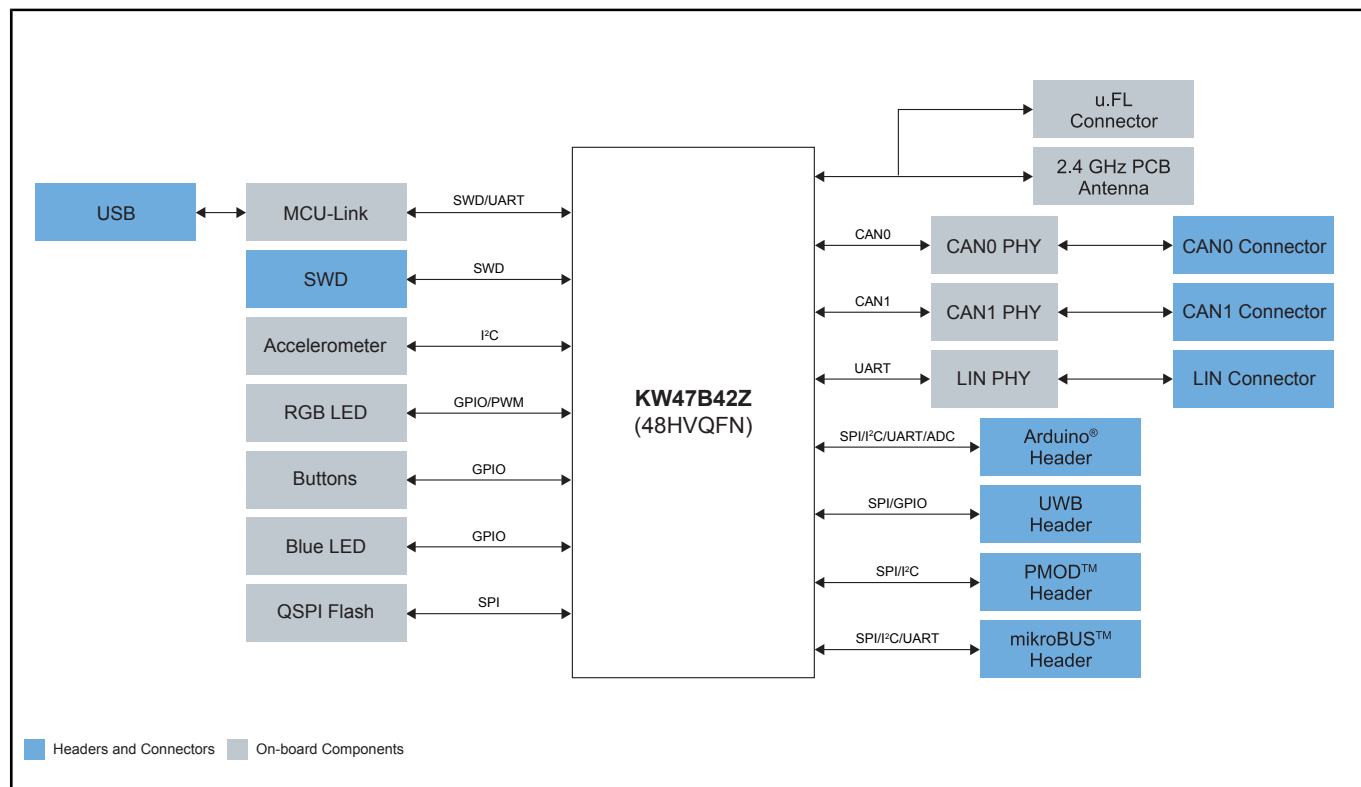
Preproduction

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The KW47-EVK is an evaluation kit (EVK) for KW47 microcontroller units (MCUs) with 2.4 GHz Bluetooth® Low Energy (LE) 6.x support with channel-sounding capability, generic frequency shift keying (FSK) wireless connectivity and controller area network/local interconnect network (CAN/LIN) connectivity. The KW47's highly sensitive, optimized 2.4 GHz radio features a printed circuit board (PCB) F-antenna which can be bypassed to test via SubMiniature version A (SMA) connection. The board includes an MCU-Link debug probe, CAN and LIN transceivers, buttons, switches, LEDs and integrated sensors, Arduino shield connectors, a MikroE Click connector and other headers.

KW47-EVK Block Diagram

View additional information for KW47: Evaluation Kit with Bluetooth® Low Energy 6.x.

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