



# FRDM-MCXL255 Development Board Using MCUXpresso

## FRDM-MCXL255 NEW

### Preproduction

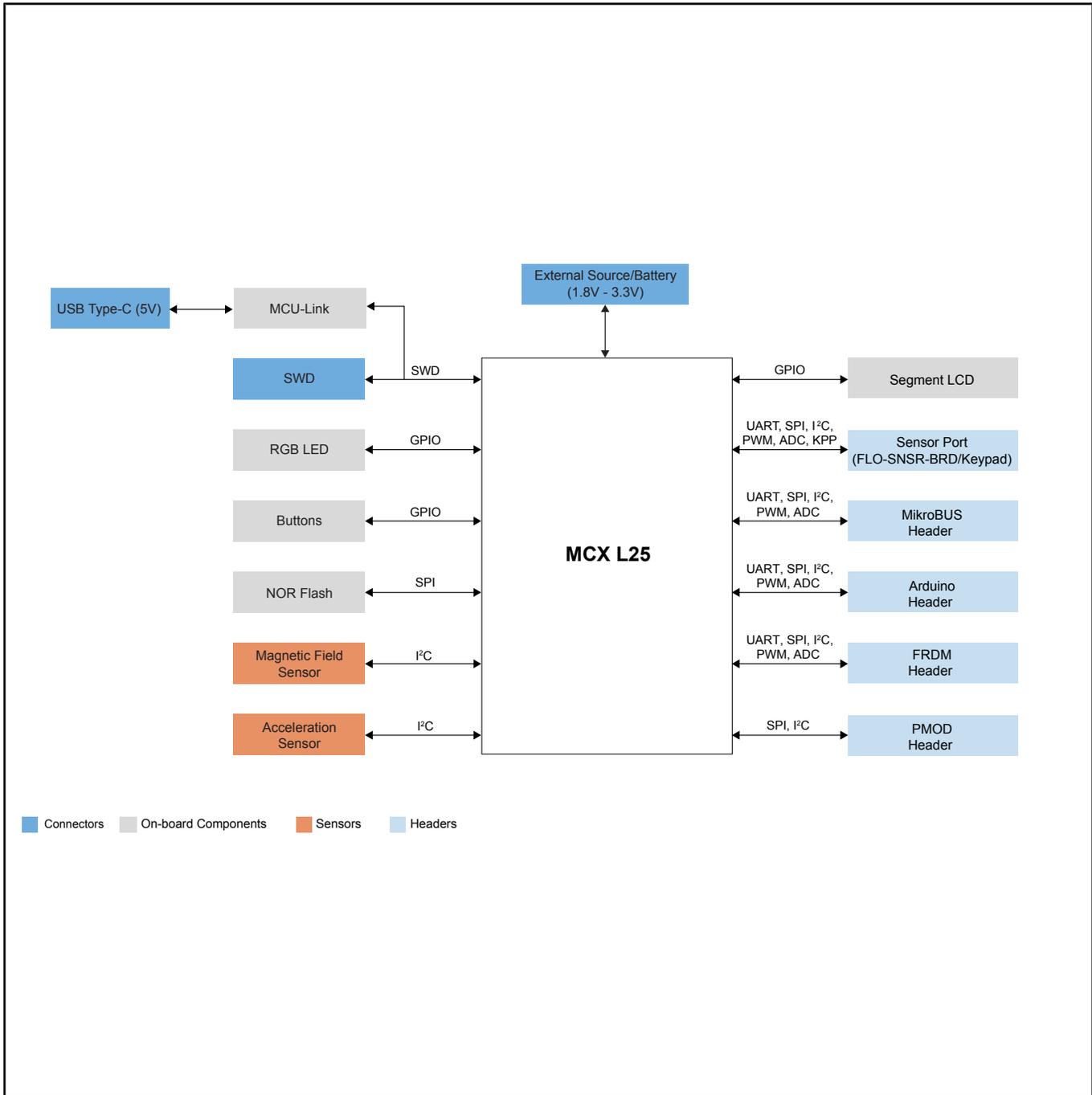
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FRDM#MCXL255 boards are compact and scalable development platforms for rapid prototyping with the MCXL255/254/253 microcontroller units (MCUs). They support a wide operating voltage range from 1.8 V to 3.3 V, enabling flexible use across various applications. The boards provide industry#standard headers for easy access to MCU I/Os, integrated open#standard serial interfaces, external flash memory, and an on#board MCU#Link debugger.

Additional resources—such as the [Expansion Board Hub \(EBH\)](#) for add#on boards and the [Application Code Hub \(ACH\)](#) for software examples—are available through the [MCUXpresso Developer Experience](#).

# FRDM-MCXL255 Block Diagram



View additional information for [FRDM-MCXL255 Development Board Using MCUXpresso](#).

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