

Smart IO : Breathing LED using PWM and Smart IO

› **Description:**

- This example is used to demonstrate SMART IO function with PWM.
 1. Generate different time period waveform by PWM.
 2. LED will be blink as breathing effect.

› **Target Device:**

- Traveo-II CYT2Bx devices

› **CPU Board:**

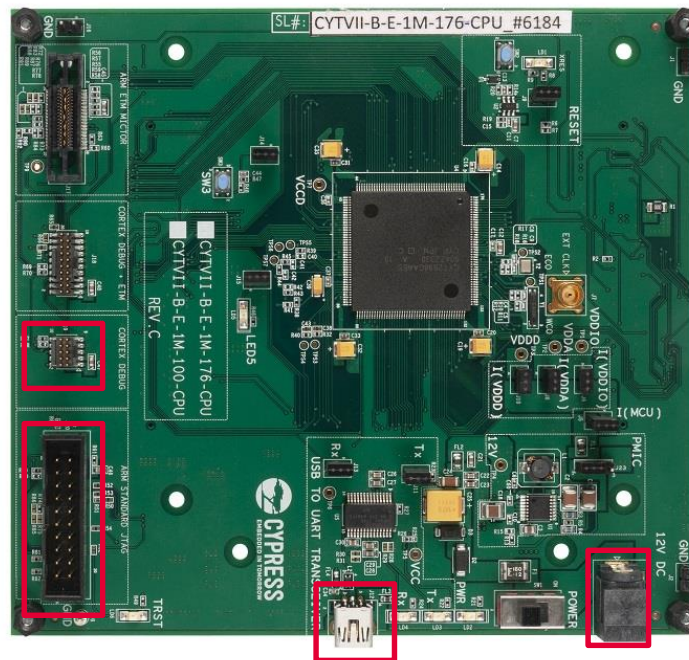
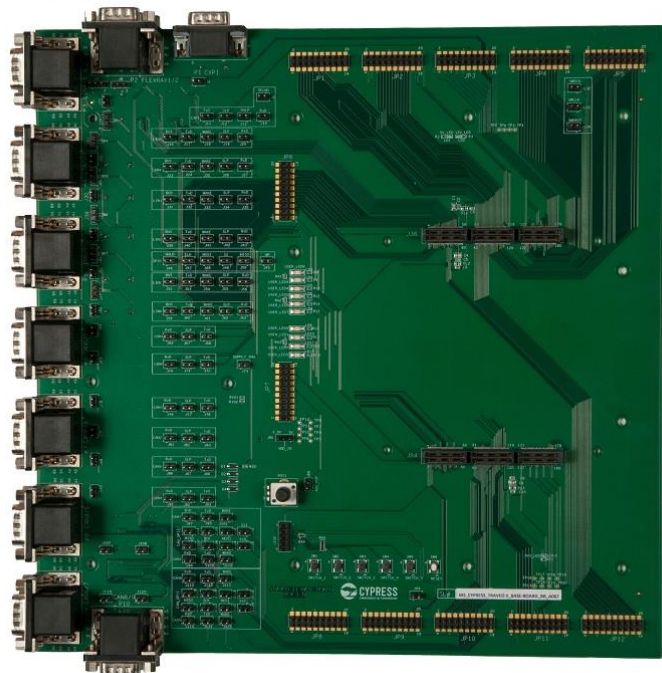
- CYTVII-B-E-1M-176-CPU

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- › **Dependency:**
 - None

- › **Expectation:**
 - LED will be blink as breathing effect.

Trigger MUX: DMA-UART



Legend:

- Red block for power, debug and USB (Mandatory)