

[Generate](#) [Content Manager](#) [?](#) [Globe](#)

Project Resources

MCC v5.7.0

▼ Drivers

▼ Timer

TCB0

▼ UART

UART0

▼ System

- CLKCTRL
- Configuration Bits
- Interrupt Manager
- Main
- Pins

▶ Toolbar [?](#)

▼ Software Settings

Custom Name

TCB0

▼ Hardware Settings

Enable Timer



Clock Selection

DIV1024



Counter Size

16BITS



Timer Clock (Hz)

19531



Timer Mode

INT



Requested Timeout (s)

0.00005120065536838871 ≤ 1



≤ 3.3554349495673543



Actual Timeout

Min: 51.2007 (us) | Actual: 1 (s) | Max: 3.3554 (s)



▶ Advanced Hardware Settings

▶ Event Settings

▶ Pin Settings

▼ Interrupt Settings

Generate ISR



Enable Capture/Timeout Interrupt

