

○ RTC

⊖ Hardware Settings

Generate Frequency Correction API ☐

RTC Count Sync Enable ☒

⊖ RTC Operation Mode

32-bit Counter Mode ▾

⊖ RTC MODE 0 Configuration

⊖ Enable Interrupts ?



Periodic Interval 0 Interrupt Enable ☐

Periodic Interval 1 Interrupt Enable ☐

Periodic Interval 2 Interrupt Enable ☐

Periodic Interval 3 Interrupt Enable ☐

Periodic Interval 4 Interrupt Enable ☐

Periodic Interval 5 Interrupt Enable ☐

Periodic Interval 6 Interrupt Enable ☐

Periodic Interval 7 Interrupt Enable ☐

Compare 0 Interrupt Enable ☒

Overflow Interrupt Enable ☐

RTC Prescaler

DIV1 ▾

Compare Value

0x 200



Clear on compare Match



⊖ RTC EVENTS configuration