

ARM[®] Cortex[®]-M 32-bit Microcontroller

NuMicro[™] Family M058S Series BSP Revision History

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Revision 3.00.003 (Released 2017-10-20)

- 1. Fixed clear Receive Line Status interrupt flag bug in UART_ClearIntFlag().
- 2. Fixed PLL clock source selection bug in CLK_SetCoreClock().
- 3. Fixed UART_SelectLINMode() clear enable bit setting bug.
- 4. Add CLK_SysTickLongDelay() for longer delay time than CLK_SysTickDelay().
- 5. Modified to ignore debug message when enabling semihost without NuLink connected.
- 6. Add constant define "CLK_CLKSEL0_STCLK_S_HCLK" in CLKSEL0 constant definitions for CLK EnableSysTick() function to select HCLK as sysTick clock source.
- 7. Add new function to control systick and select systick clock source, CLK_EnableSysTick() and CLK_DisableSysTick().
- 8. Add ADC_MeasureAVDD sample code.

Revision 3.00.002 (Released 2015-05-07)

- 1. Fixed UART, I2C, SYS definition error in header file.
- 2. Fixed reset entry pointer setting of IAR projects.
- 3. Add VECMAP relative API to FMC driver.
- 4. Add MCUIRQ control register to GCR INT T.
- 5. Add CAPIC control register to PWM_T.
- 6. Add ISPSTA control register to FMC_T.

Revision 3.00.001 (Released 2015-04-08)

1. First Release.



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