

Software Features:

ADC: P1, P2, P3, P4, P5, P6, P7, P8, P9, P17

Touch: Can be any pin but hardware need 100pF + 1Mohm

HW PWM: P1, P2, P3, P4, P5, P6, P7, P8, P11

\* P1, P2: TIM1

\* P3: TIM14

\* P4, P11: TIM2

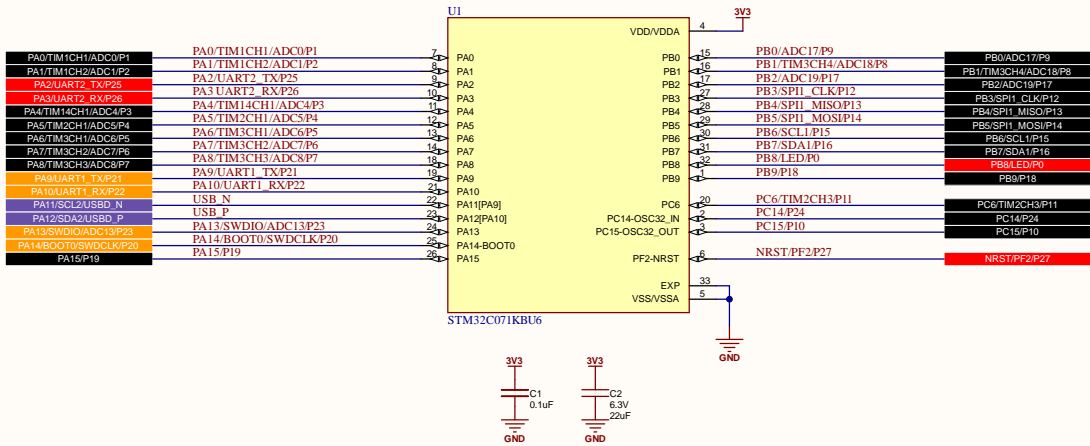
\* P5,6,7,8: TIM3

SW UART: Pins 1 RX, 2 TX

Wakeup Pins: P1, P3

Interrupts on: P1, P2, P3, P4, P5, P6, P7, P12

UART1 is available when not used in Uplink



1

2

3

4

A

A

B

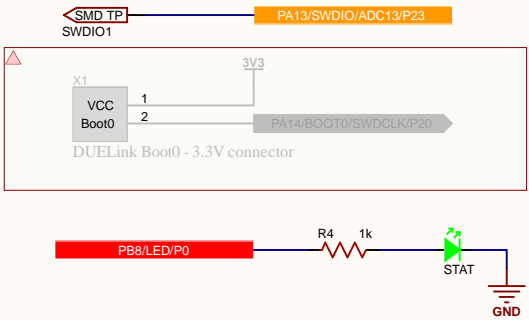
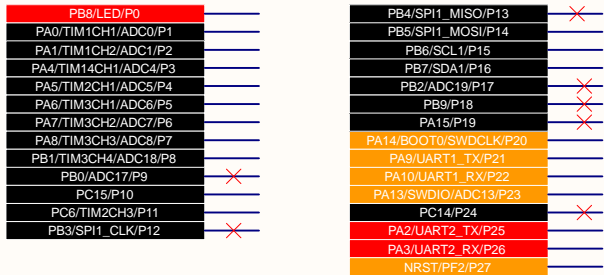
B

C

C

D

D



Fiducial 40 Mil



Fiducial 40 Mil



Fiducial 40 Mil



Fiducial 40 Mil



Fiducial 40 Mil



Fiducial 40 Mil

Title: <i>Misc</i>		
Part #: N/A		
Revision: B	Date: 10/9/2025	Sheet 3 of 5

©2025 GHI Electronics, LLC - Michigan, USA



