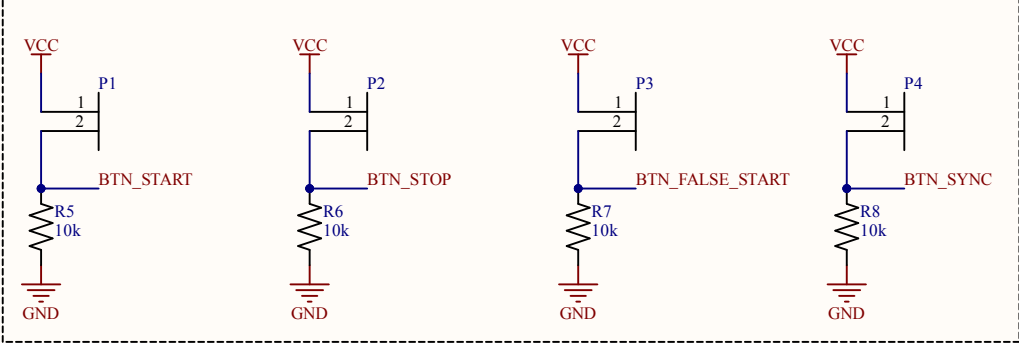
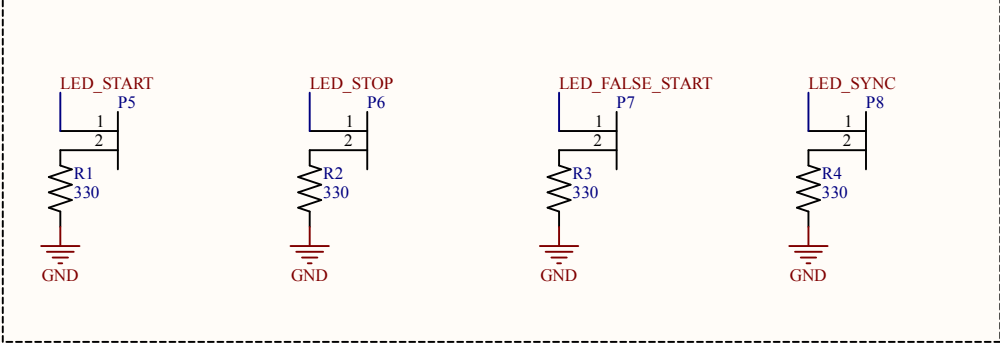




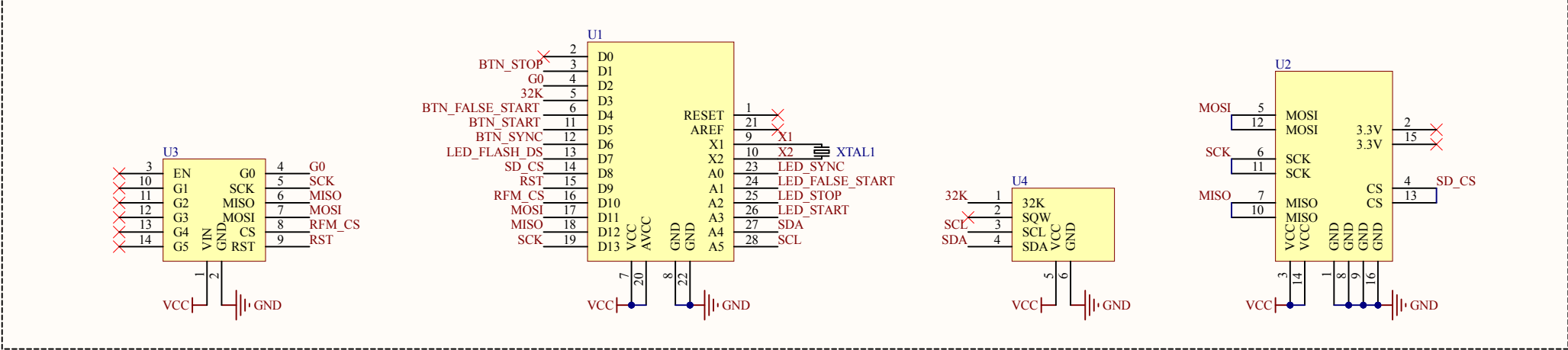
Push Buttons



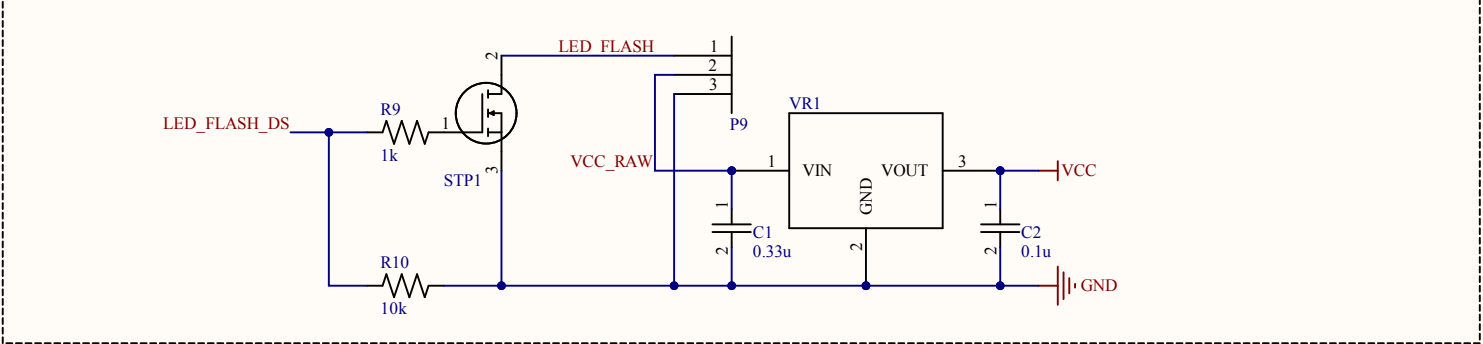
Push Button LEDs



Integrated Circuits

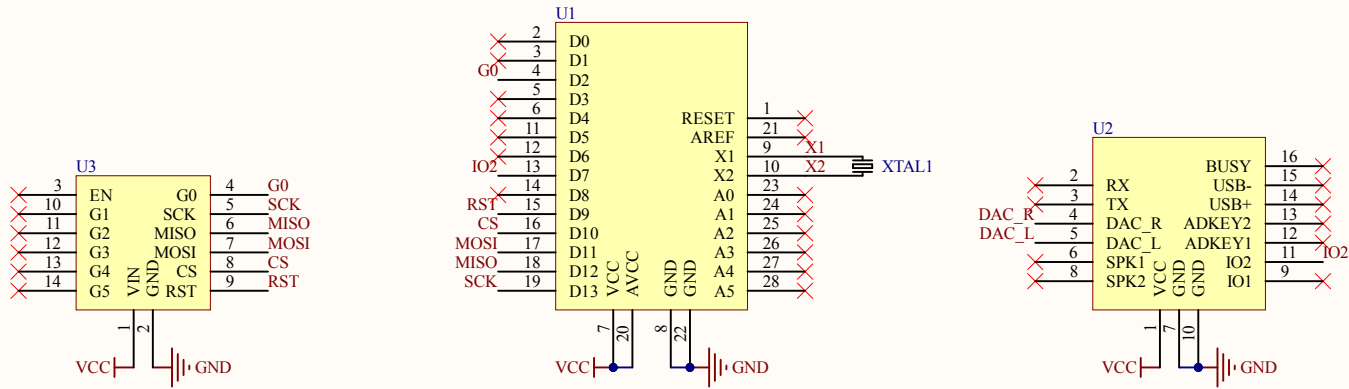


Voltage Regulation & LED Flash Switching



Project: Arana LA Race Timing System		
Title: Start Line System		
Drawn By: N.de Paola	Checked By: B.Park, C.Murray	Revision: 1.0
Organisation: QUT	Date: 25/09/2020	Sheet 2 of 3

Integrated Circuits



Voltage Regulation & Speaker Output



Project: Arana LA Race Timing System  
Title: Speaker System

Drawn By: N.de Paola  
Checked By: B.Park, C.Murray  
Revision: 1.0

Organisation: QUT  
Date: 25/09/2020  
Sheet 3 of 3