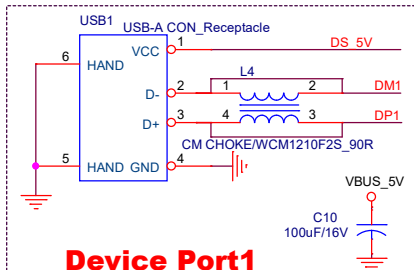
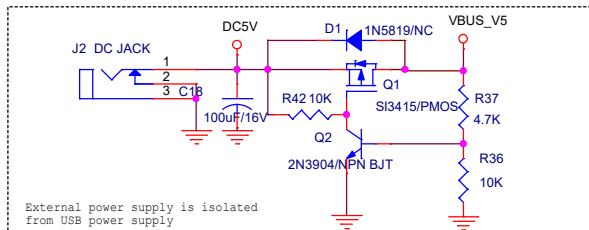
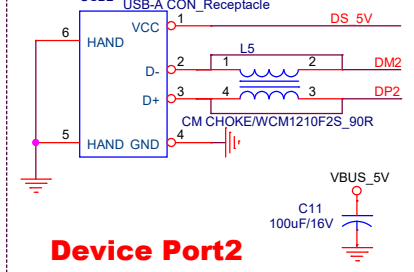


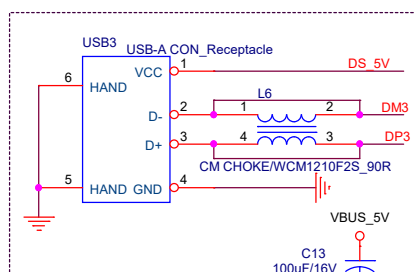
HOST USB PORT



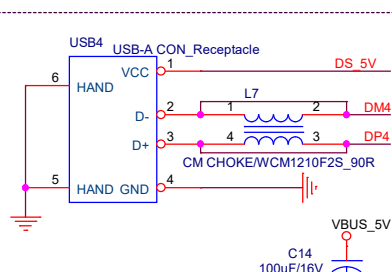
Device Port1



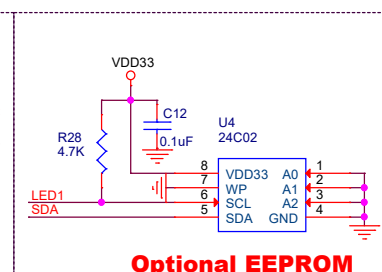
Device Port2



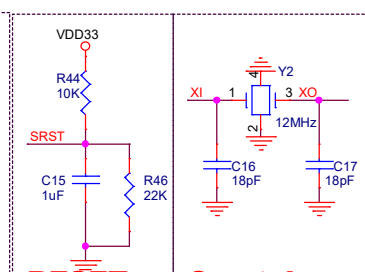
Device Port3



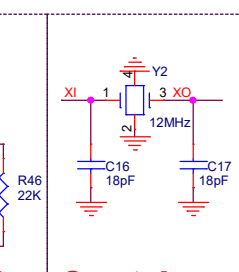
Device Port4



Optional EEPROM



RESET



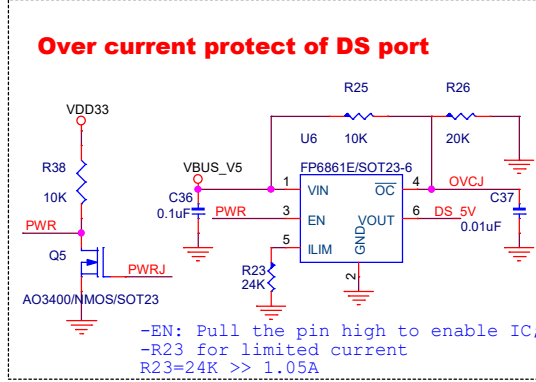
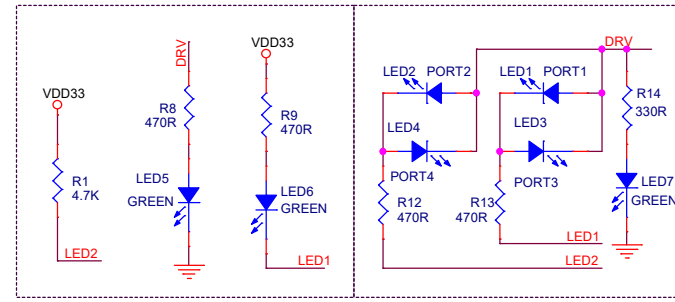
Crystal

LED Behavior

LED Behavior Selection	IC connects to USB host	DP1 detects device	DP2 detects device	DP3 detects device	DP4 detects device
Model1: Option 2	LED5 flashing and then off	LED6 Lightning	LED6 Lightning	LED6 Lightning	LED6 Lightning
Model2: Option 3	LED7 flashing and then off	LED1 Lightning	LED2 Lightning	LED3 Lightning	LED4 Lightning

Option 2

Option 3



Over current protect of DS port

Title		
Prolific Technology Inc		
Size B	Document Number	Rev
	PL2586 QFN24 reference schematic	1.5
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