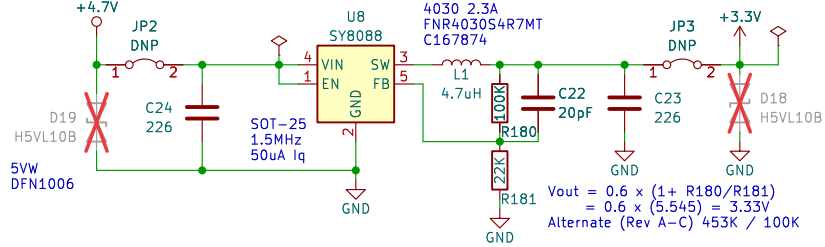
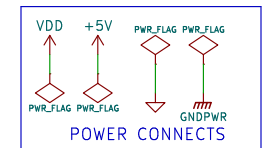
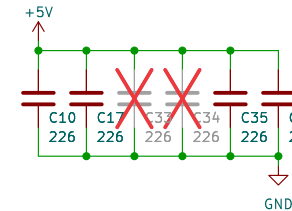
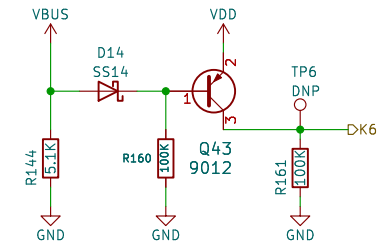
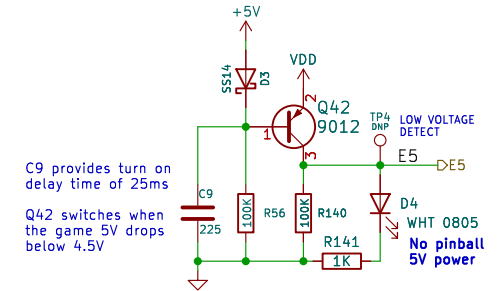
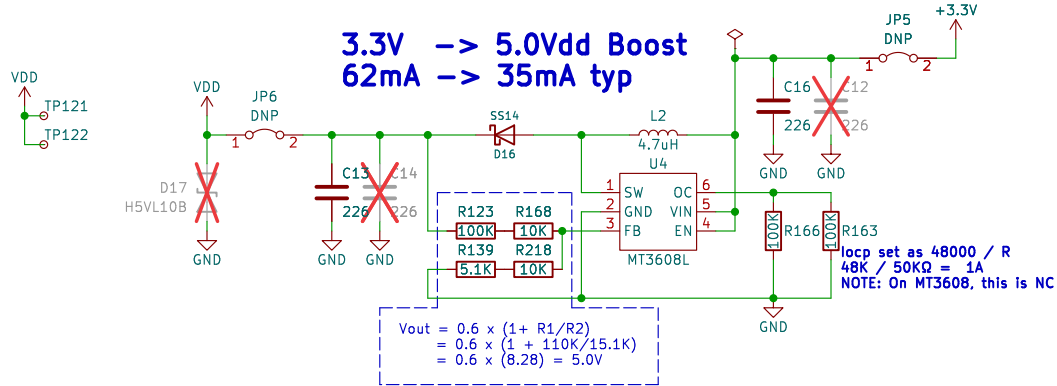




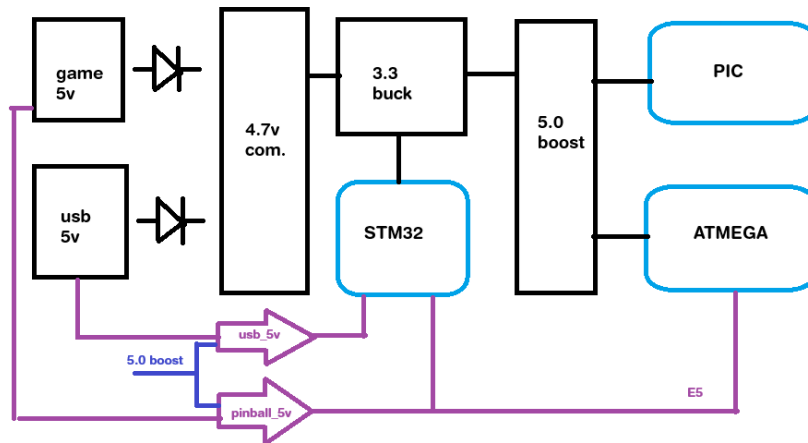
4.7V -> 3.3V Buck  
100mA -> 125mA typ



3.3V -> 5.0Vdd Boost  
62mA -> 35mA typ



## System Alpha - Rail Generation



T1LT

Sheet: /Power/  
File: power.kicad\_sch

Title: System Alpha

Size: A Date: 2025-05-12  
KiCad E.D.A. kicad 7.0.1

Rev: D  
Id: 4/4