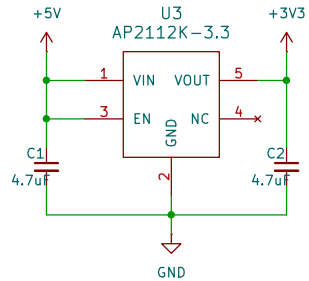
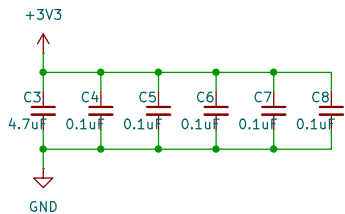


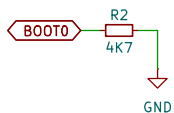
Voltage Regulation



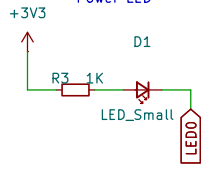
Bypass Caps



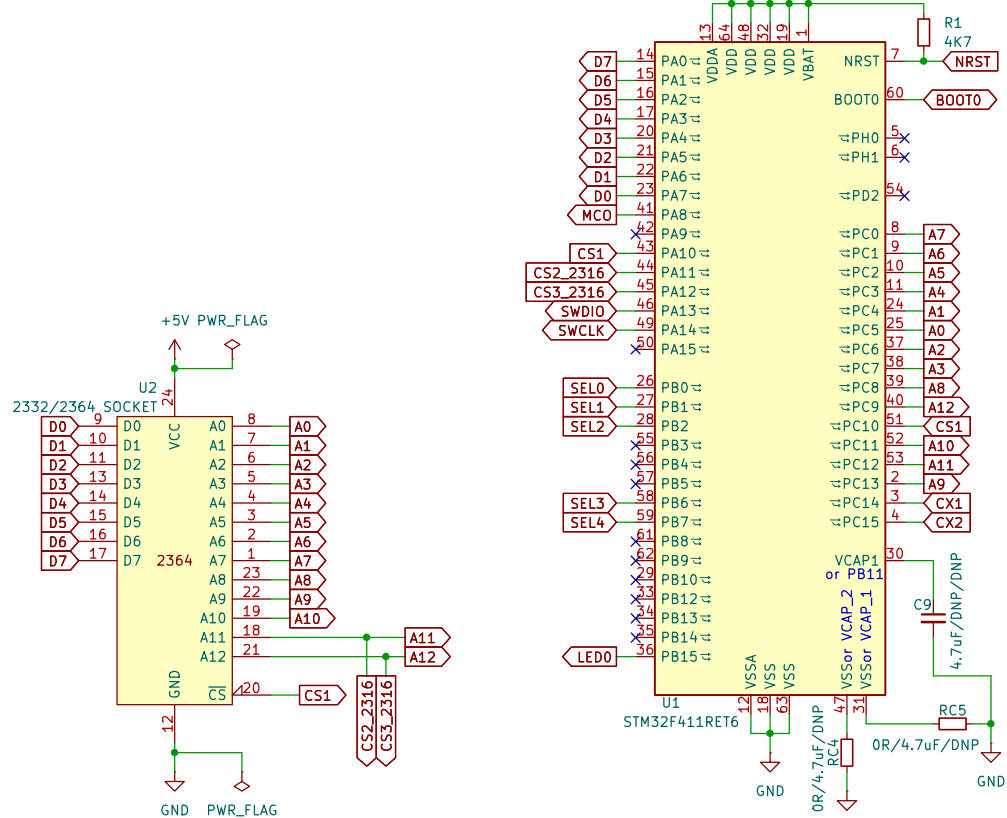
BOOT lines



Power LED



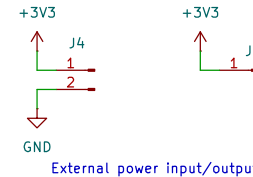
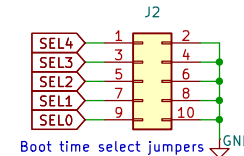
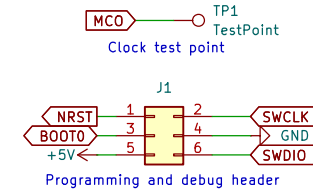
2316/2332/2364 ROM Replacement



STM32F405RGT6 requires 2.2uF for RC4/RC5 but BOM uses 4.7uF for parts availability
GB32F405RGT6 does not require RC4/RC5/C9

A/B/C
A=F401/411/446
B=STM32F405/415
C=GD32F405

Test Points and Jumpers



(c) packom.net 2025
piers.ocks

Sheet: /
File: sdrrev.g.kicad_sch

Title: Software Defined Retro ROM

Size: A4 Date: 2025-08-15

KiCad E.D.A. 9.0.3

Rev: G1

Id: 1/1