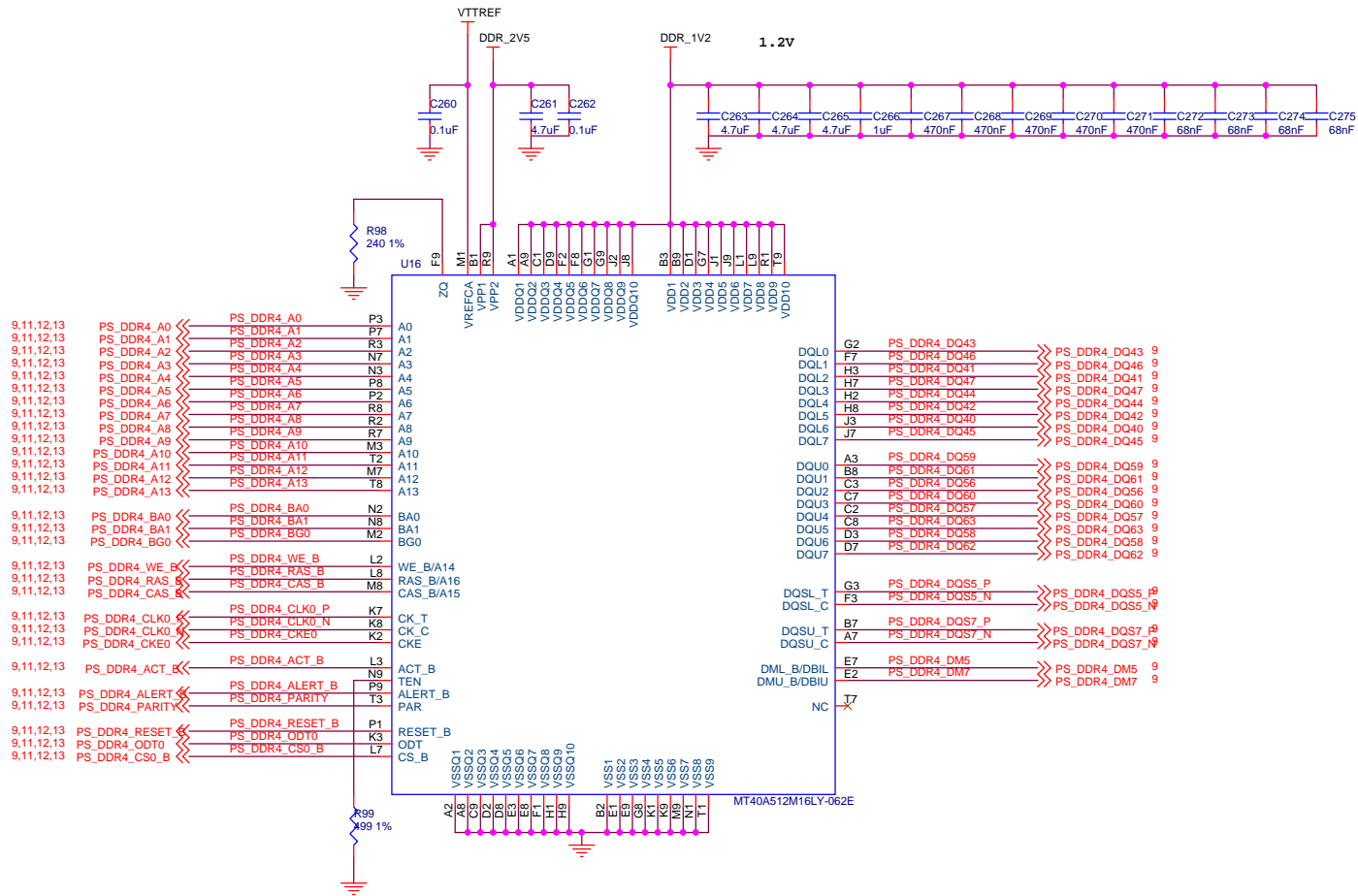
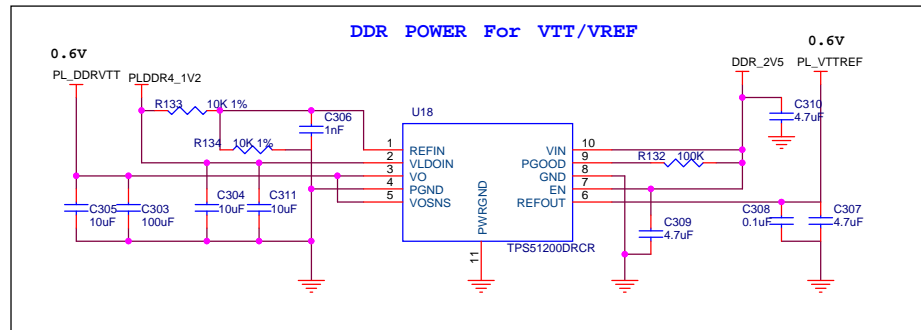
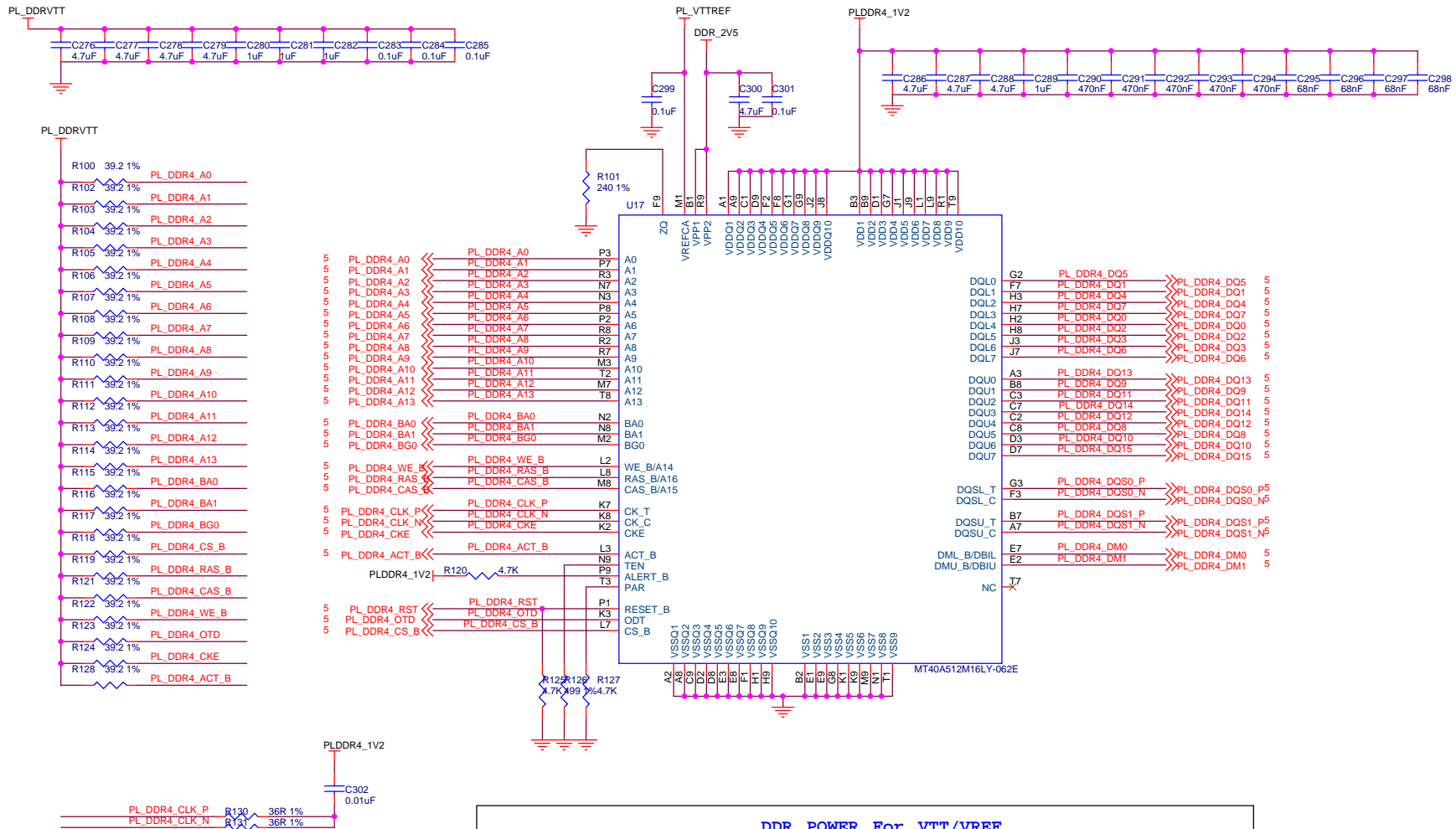
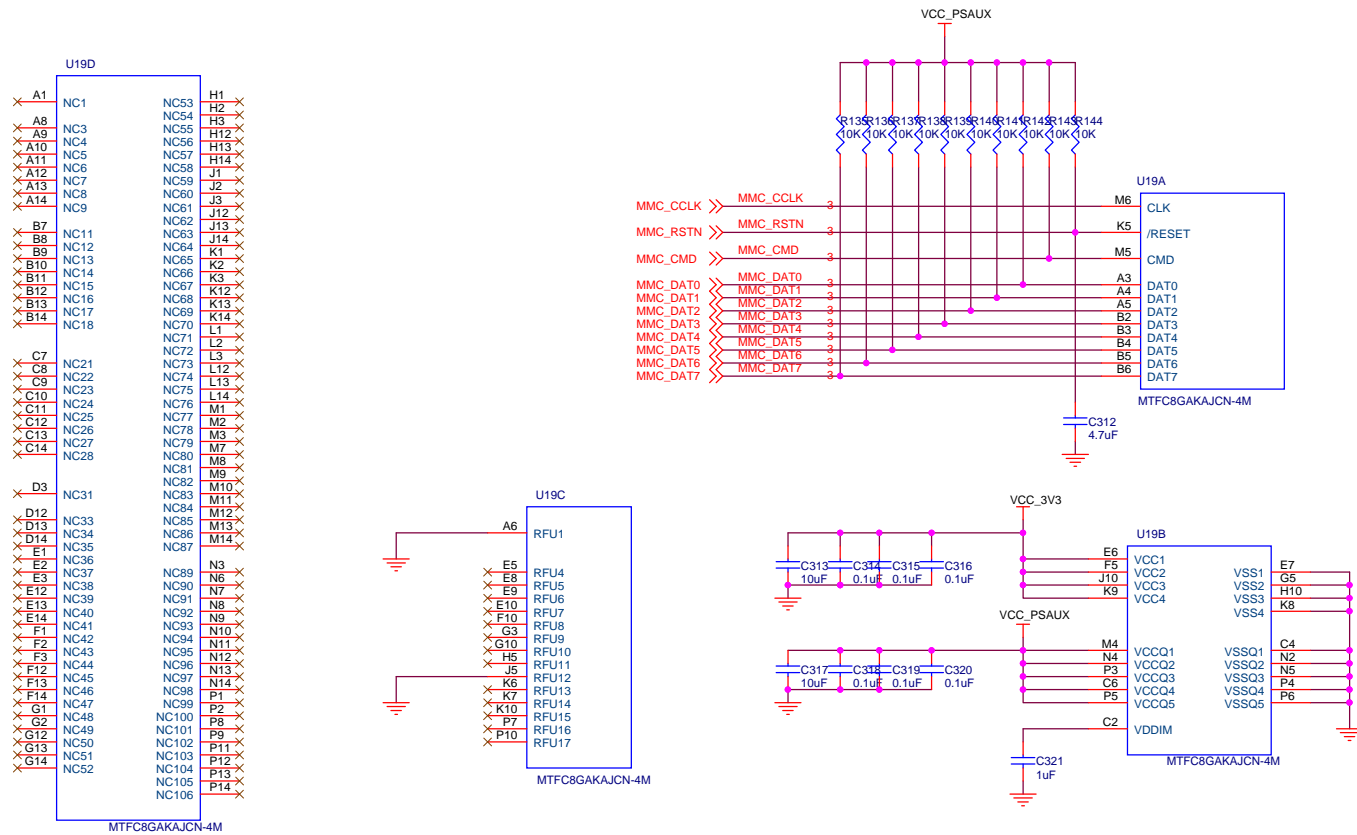




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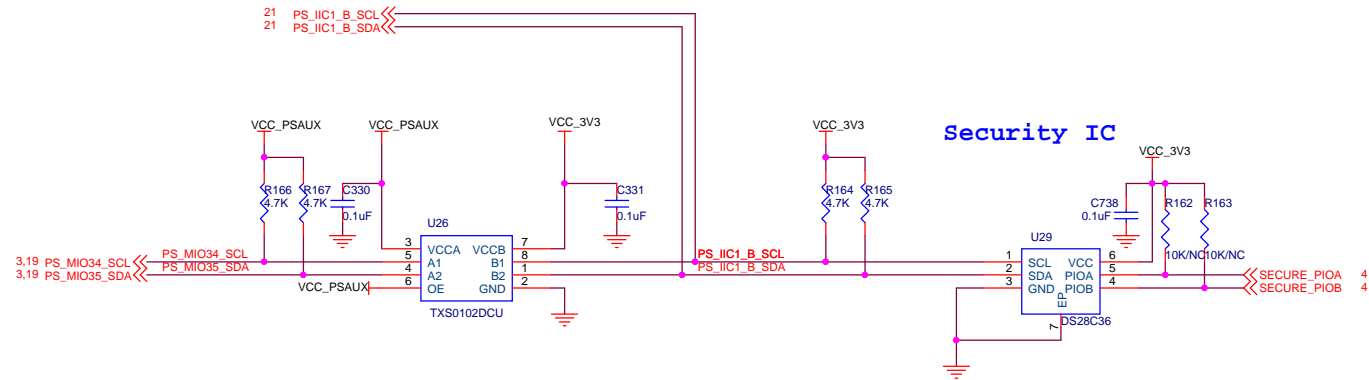
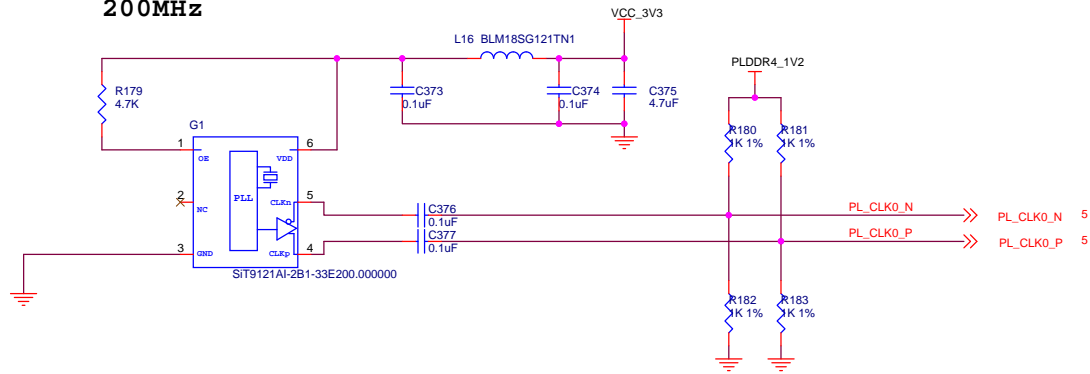






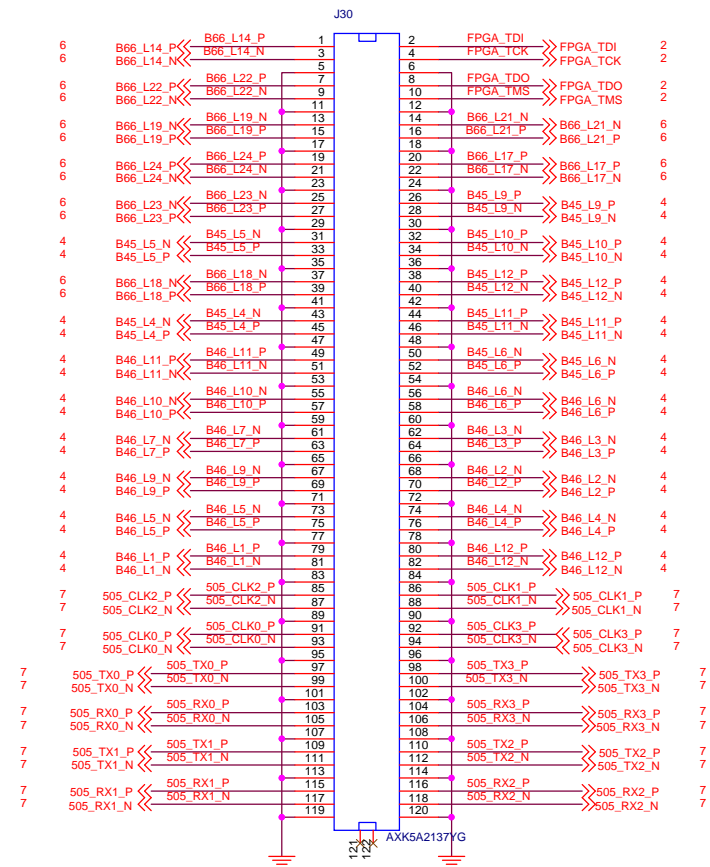
PL SYSTEM CLOCK

200MHz



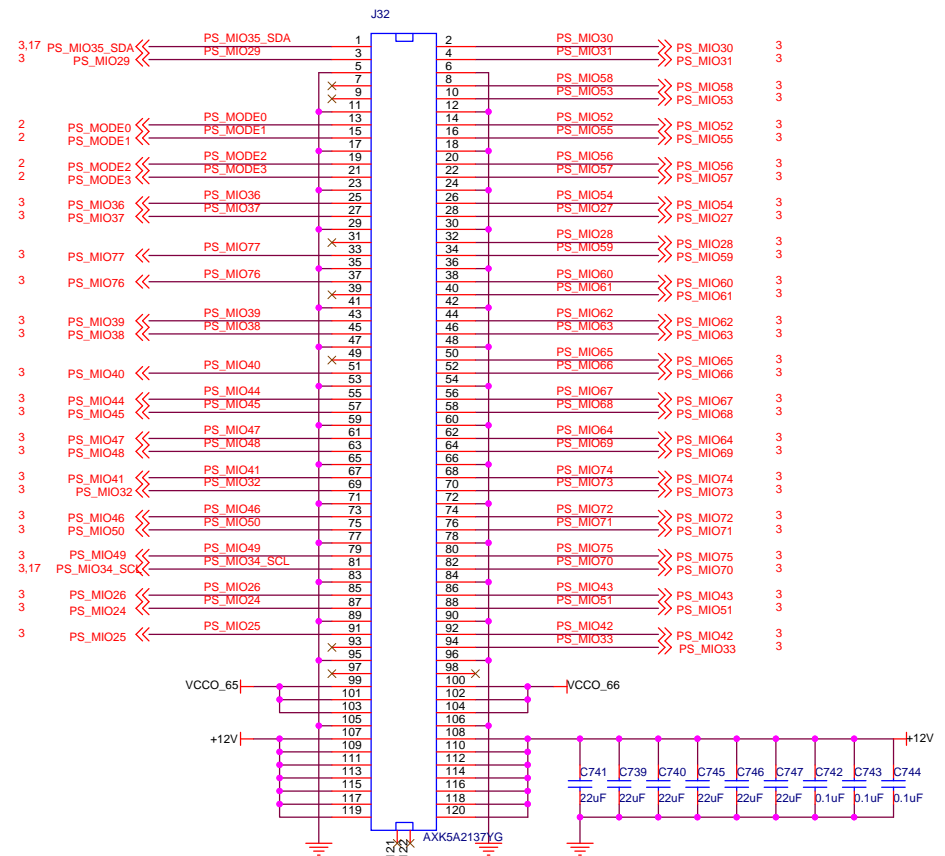
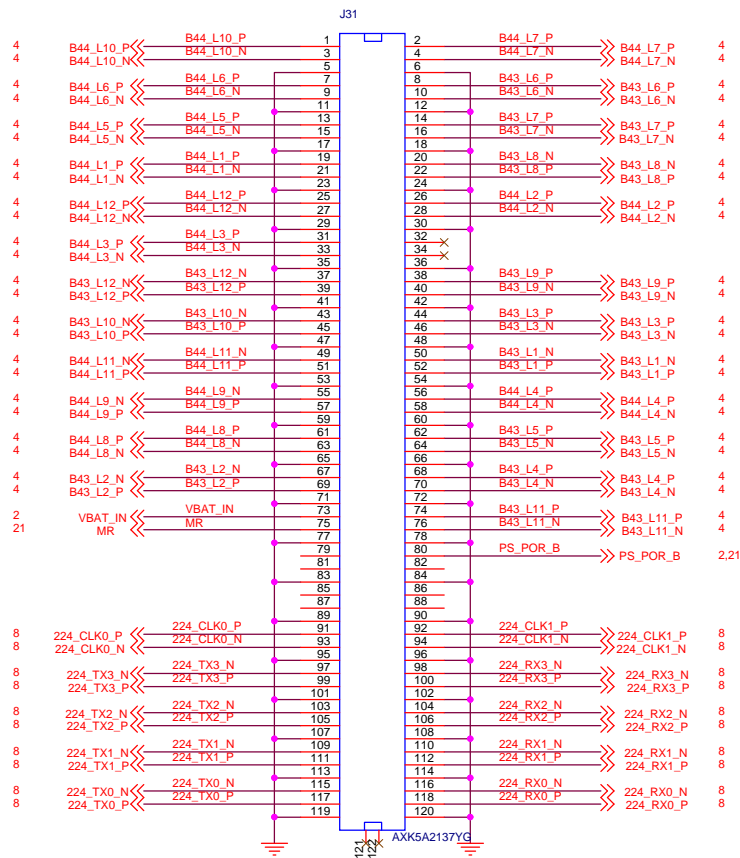
PS_IIC1: IIC ADDRESS IS 0x1B

BANK45, BANK46 IO Voltage is +3.3V Standard



BANK43, BANK44 IO Voltage is +3.3V Standard

The MIO Voltage is +1.8V Standard

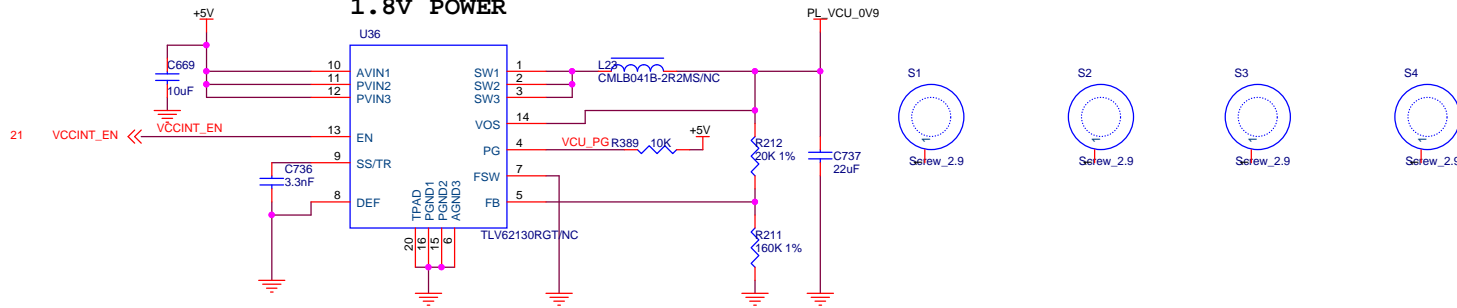


VCCO_65 VCCO_66 Power supply can not exceed 1.8V

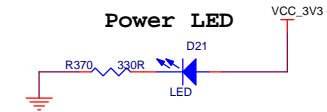
POWER ON: VCCINT/VCCINT_IO/VCCBRAM(+0.85V)->VCCINT_VCU(+0.9V)->VCCAUX/VCCAUX_IO(+1.8V)->VCCO(+3.3V, +1.8V)

POWER ON: VCCINT(+0.85V)->MGTAVCC(+09V)->MGTAVTT(+1.2V)

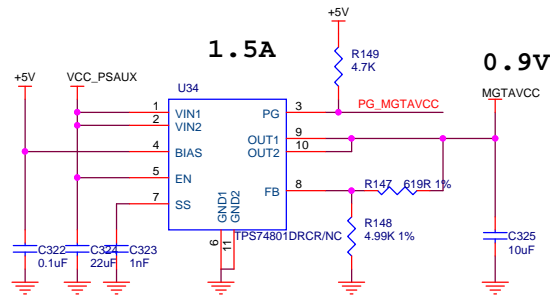
1.8V POWER



Power LED

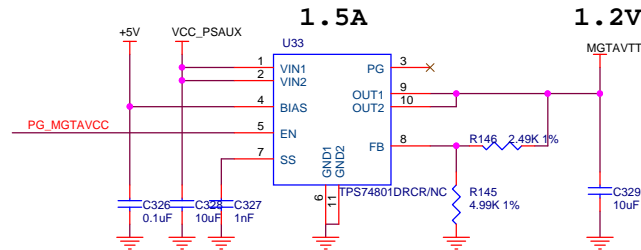


1.5A



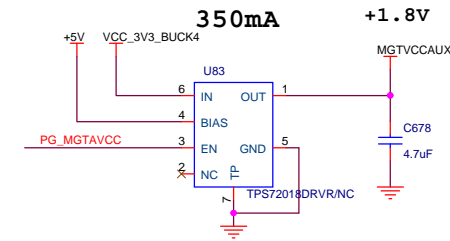
0.9V

1.5A



350mA

+1.8V



```
CTL2-----enable and disable SWA1
CTL3-----PS_FP_PWR_EN_LS
CTL4-----enable BUCK1
CTL5-----PL_PWR_EN
```

