第4脚用来切换输出基波频率5V为50HZ,0V为60HZ.

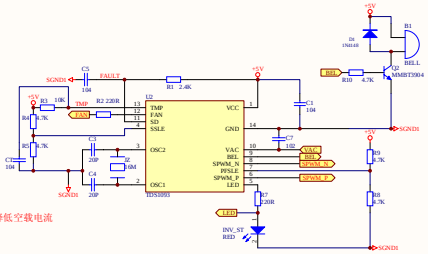
第7脚用来切换输出载波波频率5V为20KHZ,0V为13KHZ.

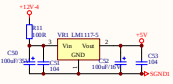
第12脚为风扇控制引脚。

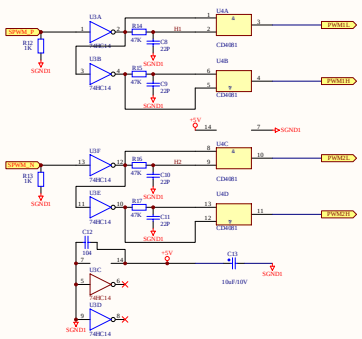
第13脚为温度检测，超过45度,12脚输出5V，超过85度，SPWM关闭。

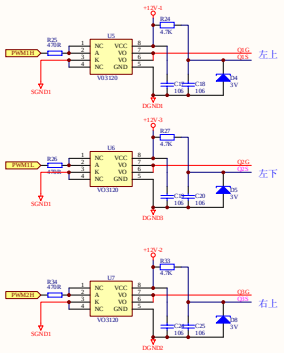
第10脚为电压反馈端，102电容离芯片引脚越近越好。

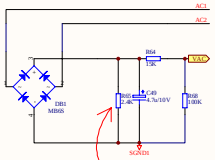
第13脚为TMP电压检测，低于0.3V，认为是空载，此时会进入休眠，大幅降低空载电流



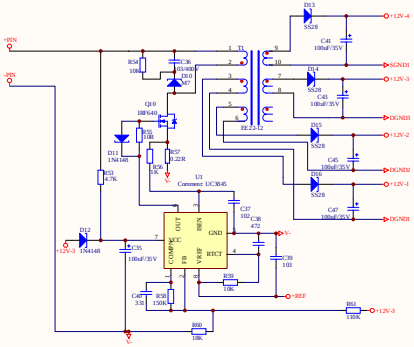




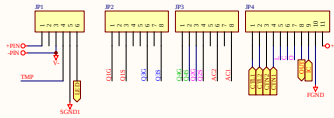


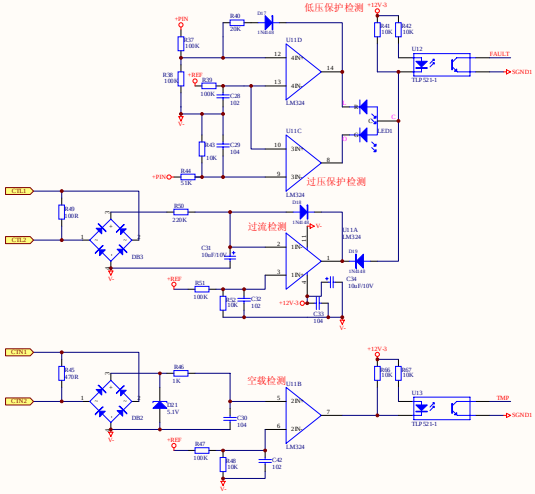


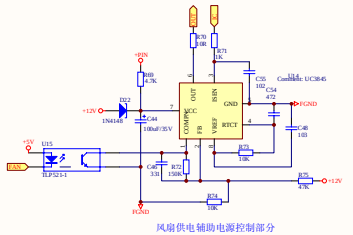
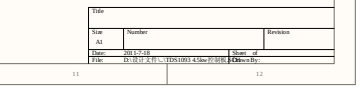
建议最好不要用电位器来做可调电压输出；
一定要可调电压输出，那么一定要做好抗干扰措施，如：隔离、并联固定电阻等。



辅助电源供电部分







风扇供电辅助电源控制部分