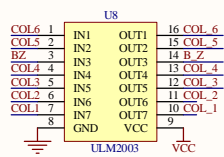
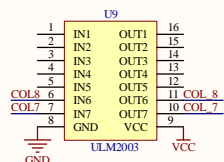


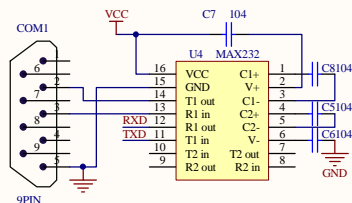
做1602实验时请把芯片中的
4、5、7脚接RS、RW、EN位置上



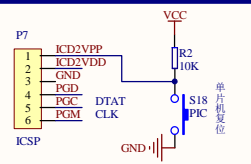
步进电机、蜂鸣器驱动



数码管驱动

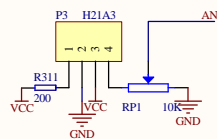


串口通信模块

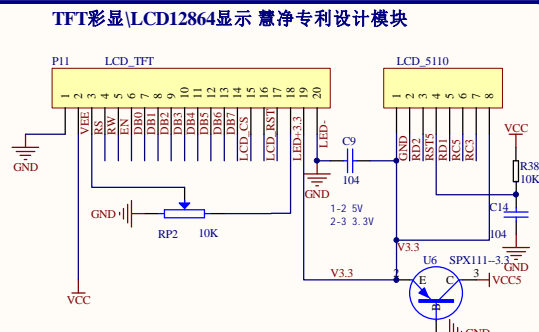


6P编程接口

复位模块

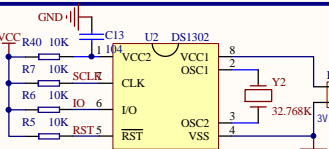


AD跳线/光电传感器接口

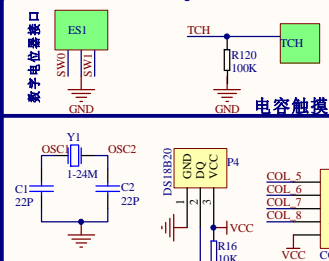


USB开发接口

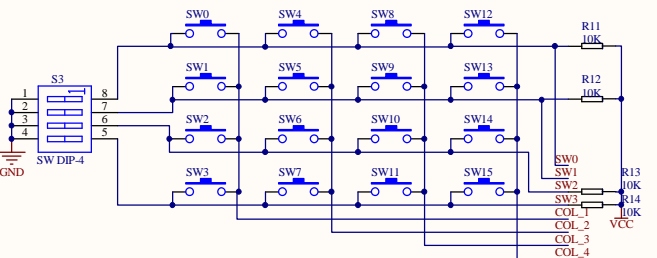
报警器模块



DS1302时钟模块

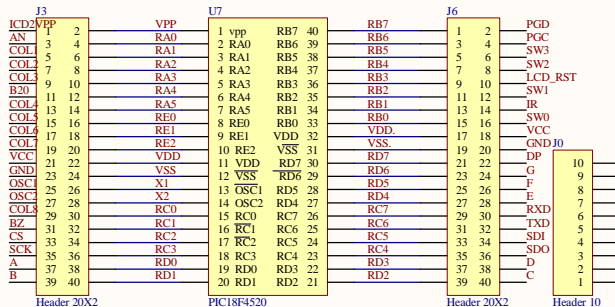


单片机晶振 温度传感器 步进电机输出

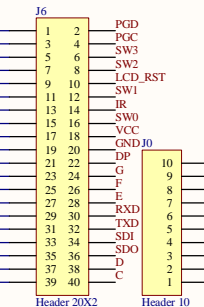


独立键盘

4X4矩阵键盘

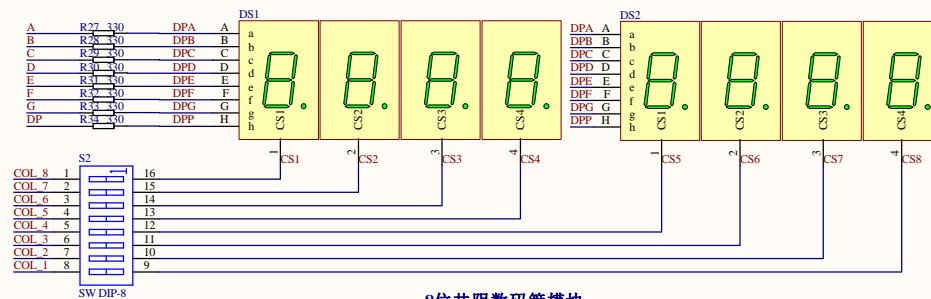


PIC单片机最小系统

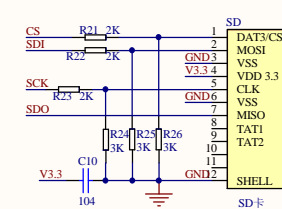


LCD1602 TFT 51 AVR跳线

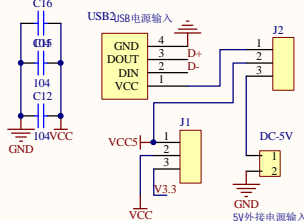
慧净电子-做人人都买得起的单片机开发板、真城为你服务、为你省钱



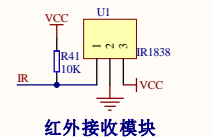
8位共阴数码管模块



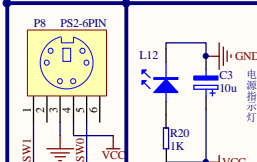
SD卡模块



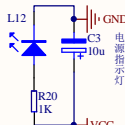
电源供电系统



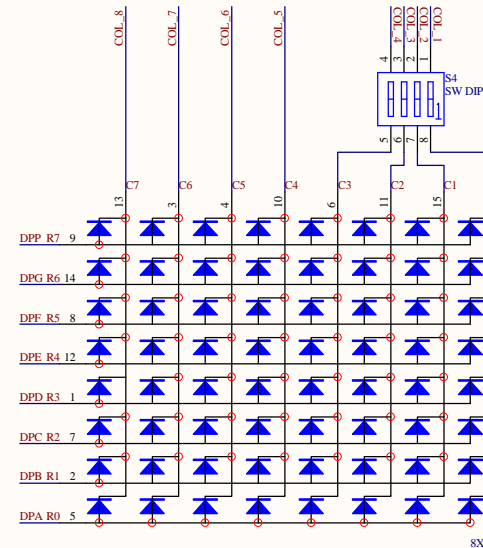
红外接收模块



GND



大野浩二氏



LED流水灯 8X8点阵复合模块

Title				慧净电子: WWW.HJMCU.COM			
Size A3		Number HL-K18			Revision V6.0		
Date: 2012/9/23		File: D:\3. PCB设计资料\HL-K18\HL-K18_Sch			Sheet of Down By:		