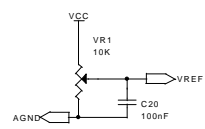
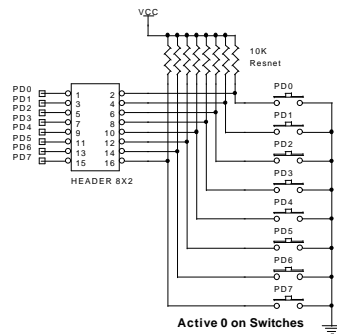
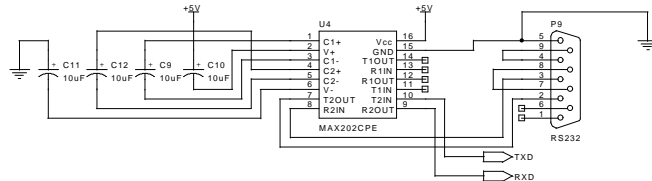


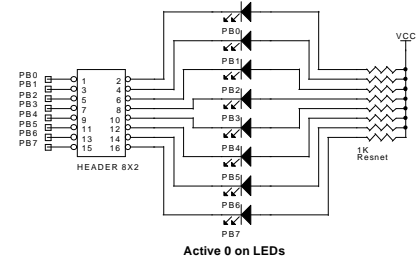
Analogue Reference



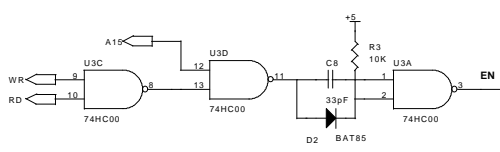
RS232 Circuit



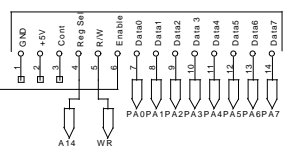
Lights and Switches



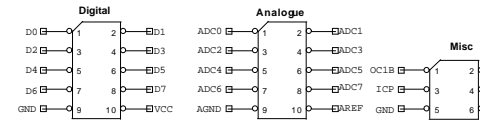
LCD Timing Circuit



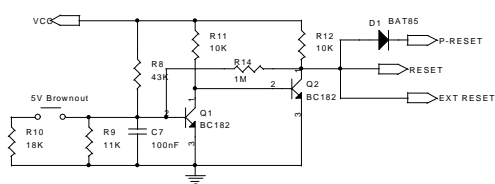
LCD Interface



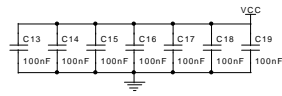
Interface Connection



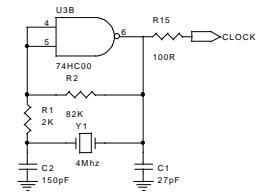
Brownout Detector Circuit



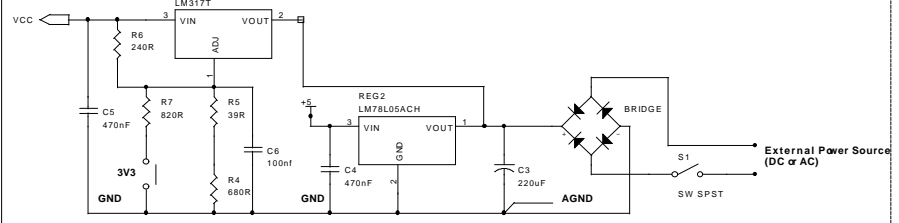
Decoupling Capacitors



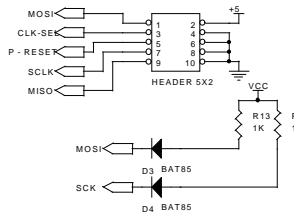
Clock Generation Circuit



External Power Source



Programming Interface



External RAM Connection

