

## **Circuit Description**

1. U1-U8612 is master controller of the mouse, the Y1 is generated the 6 MHz clock signal to it, the operator operating the mouse via key-press, and the control signal input to U1, and to control the computer via USB port.
2. The Zwheel is mechanical switch of the master controller, and transmission to master controller.
3. The NAV LED is sensor of the IC-A5060 controller, the Y2 is generated the 24 MHz clock signal as the base clock frequency of the IC-A5060.