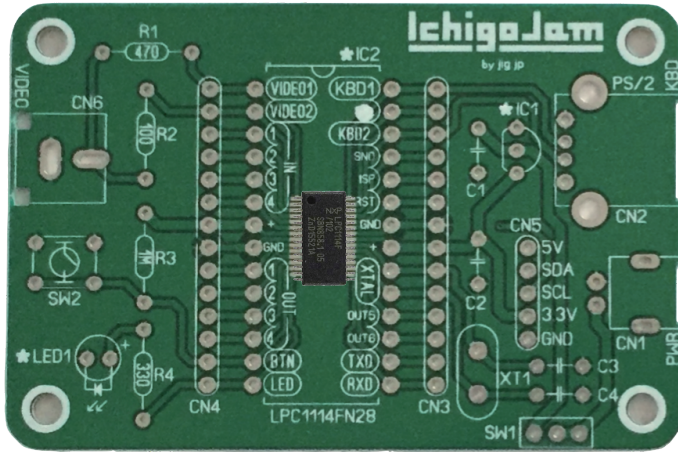


# IchigoJam T (Half kit) - How to Build

1. PCB (Logo printed surface is front)

\* IC2 take off the sponge & the IC socket



8. CN2 USB terminal

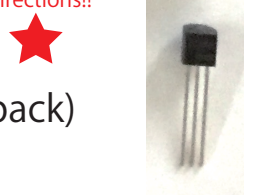
(be careful HOT!)



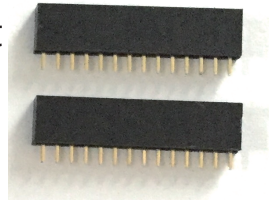
9. IC1 3 terminal regulator

(rounded to the right, cut back)

directions!!



10. CN3/CN4 14P pin socket



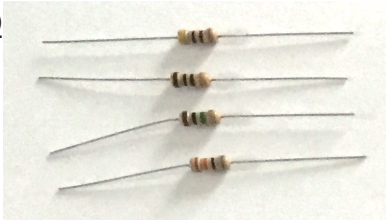
2. R1~R4 Resistor (no directions, cut back)

R1 YePuBrGld 470Ω

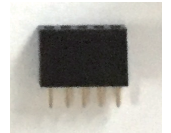
R2 BrBkBrGld 100Ω

R3 BrBkGrGld 1MΩ

R4 OrOrBrGld 330Ω

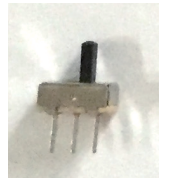


11. CN5 5P pin socket



12. SW1 Slide Switch

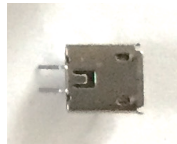
(no directions,  
slide to the right)



3. CN1 microUSB terminal

(First put in left side 2 pins

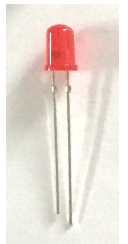
more solder, be careful HOT!)



13. LED1

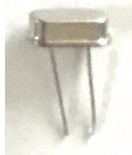
(long side to the right, cut back)

directions!!



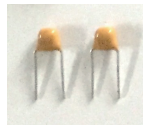
4. XT1 12MHz Crystal

(no directions, cut back)



5. C1/C2 Capacitor 106(10uF)

(no directions, cut back)



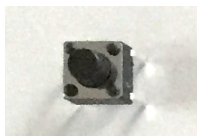
6. C3/C4 Capacitor 15(15pF)

(no directions, cut back)



7. SW2 Tact Switch

(Snap to fix)



14. CN6 NTSC video terminal

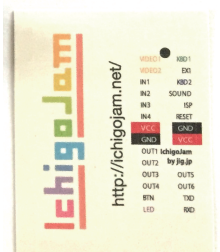
(Snap to fix)



15. IC2 seal

(on the PCB  
black mark to the up side)

directions!!



16. CN3 Sounder

(no soldering, put in GND-SOUND

