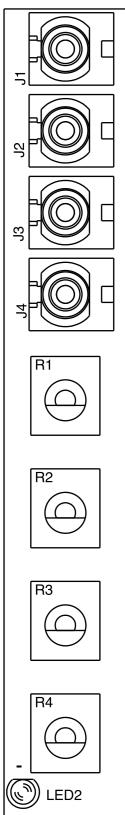
This Kits comes with all SMD pre-soldered

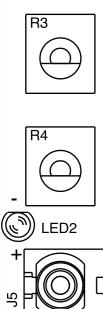




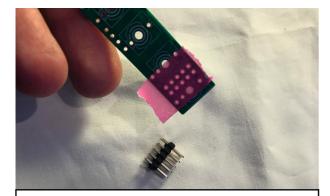


Important: To build this module please visit: www.patchingpanda.com

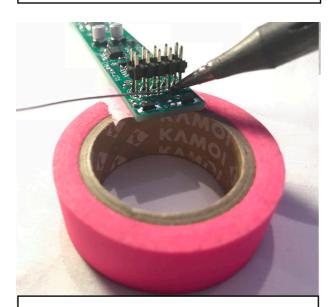
QTY	VALUE	PART
5	THONKICONN	J1, J2, J3, J4 ,J5
4	50K/100K pot	R1, R2, R3, R4
1	Bi-colour LED	LED2
1	M05X2PTH	Power
4	Mini-knobs	



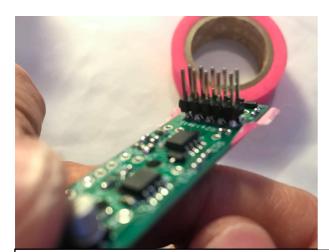
SOLDERING THE POWER CONNECTOR

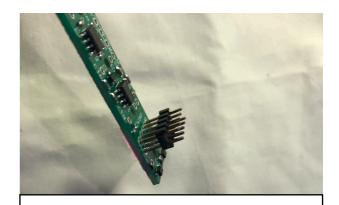


1. Put some tape on this side of the pcb.

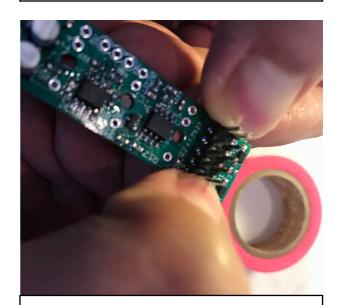


3. Solder the pins from the top side as in the picture .

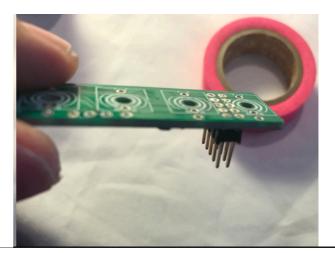




2. Insert the male header pins with the longest part upside down.

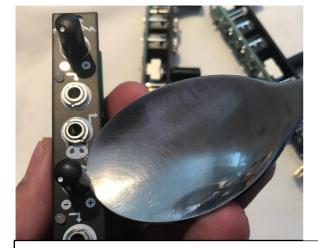


4. Push down the black plastic with your finger until you can.



5. This is how it should look like.

IMPORTANT!! BEFORE INSERTING THE KNOBS MAKE SURE EVERYTHING IS WORKING FINE. ONCE YOU INSERT THE KNOB THEY ARE VERY HARD TO REMOVE AGAIN FROM TALL TRIMMER POT, IT IS VERY EASY TO DAMAGE THE POTS IN THE PROCESS.





IF FOR SOME REASON YOU WANT TO TAKE THE KNOBS OUT USE A SPOON TO MAKE A LEVER.