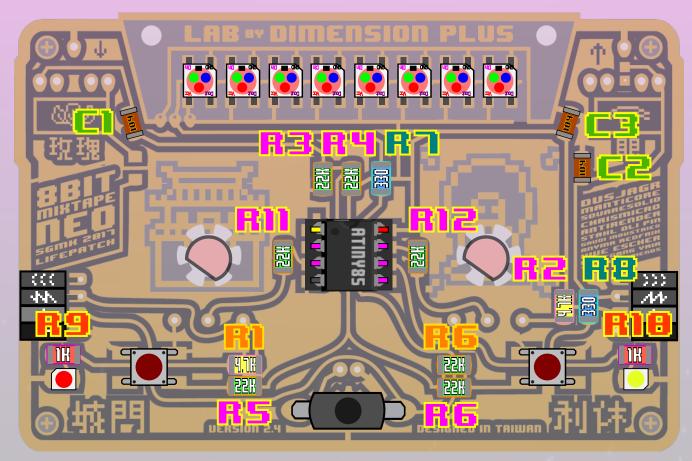
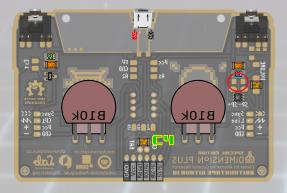
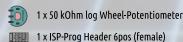
# EEST MIXTRE NEW

## PARTS PLACEMENT - COMPLETE





#### Optional on the Backside

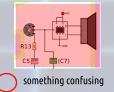


1 x micro-USB (just power)

1 x NPN 2N7002 (Mosfet for Ext In)
1 x 100 nF (C6)
23 1 x 22 kOhm (R14)

2 x Connector Header 4pos (female)





## On the Frontside

3 x 100 nF €1, €2, €3

🔠 7 x 22 kOhm **R3**, **R4**, **R5**, **2**н**R6**, **R11**, **R12** 

2 x 4.7 kOhm R1, R2
200 2 x 330 Ohm R7, R8

2 x 1 kOhm LED brightness R9, R10

2 x LED (power and output)

8 x NEO-Pixel (5050 SK6812)

1 x ON/OFF Switch

2 x Push Button

1 x IC-Socket DIL-Package (plus IC-Socket)

1 x ATTINY85 DIL-Package (plus IC-Socket)

### On the Backside



2 x AudioJack 3.5mm switched

📭 1 x 10 μF 🔼 🦳



2 x 10 kOhm lin Potentiometer