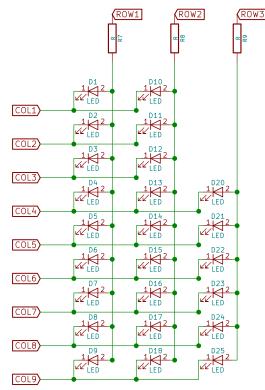
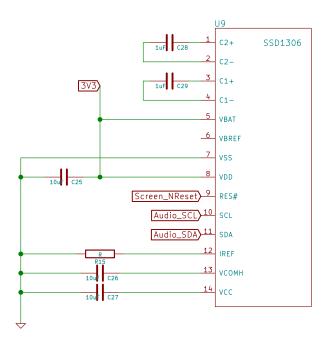


## LED matrix

With 24 LEDs we could do a 5x5 (10 GPIOs) matrix, but having the LED logic matrix following the placement layout produces a cleaner PCB. The trade—off is that we use 2 more GPIOs.



## OLED screen



Wee A	loise Maken
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## Fabien Chouteau

Sheet: /LED\_Matrix/ File: led\_matrix.sch

Title: Wee Noise Maker — Mk-I

Size: A4	Date:	Rev: A
KiCad E.D.A.	icad 4.0.5-e0-6337 <del>52</del> ubuntu16.10.1	ld: 4/5

