| MiaW Riddles BOM | | |
|--------------------------------|---------------------------|------------------|
| With partsnumbers for LCSC.com | | |
| | | |
| LCSC partnr | Name | Nr of components |
| C113597 | 40 pin header | 1 |
| <u>C5665</u> | 2x5 IDC connector (Power) | 1 |
| <u>c2935978</u> | 1x7 female header | 2 |
| <u>c49661</u> | 1x2 femaler header | 2 |
| <u>C2326</u> | DIL 16 IC socket | 2 |
| <u>C2325</u> | DIL 14 IC socket | 2 |
| <u>C72124</u> | DIL 8 IC socket | 2 |
| eg. My tindieshop ;) | Thonkiconns + nuts | 9 |
| eg. My tindieshop ;) | B10K Alpha Pots | 3 |
| | 510 ohm resistor | 4 |
| | 1k resistor | 8 |
| | 1k5 resistor | 1 |
| | 15k resistor | 1 |
| | 22k resistor | 3 |
| | 33k resistor | 8 |
| | 39k resistor | 3 |
| | 47k resistor | 3 |
| | 62k resistor | 1 |
| | 100k resistor | 11 |
| | 300k resistor | 1 |
| <u>c2832517</u> | 47pF | 4 |
| <u>c2832511</u> | 220pF | 4 |
| <u>c277984</u> | 560pF | 7 |
| <u>C393118</u> | 220nF | 2 |
| <u>C43841</u> | 4u7 | 1 |
| <u>C388475</u> | 100uF | 2 |
| C402217 | 1N5818 | 2 |
| <u>C84410</u> | 1N4148 | 2 |
| <u>C241985</u> | BZX55C5V1 | 1 |
| C521165 | XD13700 | 1 |
| <u>C110329</u> | TL072 | 2 |
| <u>C133542</u> | TL074 | 2 |
| <u>C118539</u> | 2N3906 | 2 |
| eg. EricaSynths | V2164M | 1 |
| <u>C5205020</u> | 5k trimpot | 1 |