## monome 40h thrulogic part list http://monome.org/40h/kit

q	part	source	partnum
[logic]			
1 1	ftdi um245r atmega32-16pu	ftdi dk	um245 ATMEGA32-16PU
1 1 1 1 1 3 2 1 1 1	max7221cng+ 74hc164 74hc165 sip-10 res net cry16mhz hc49/us 0.1u cap 0.22p cap 10u cap 10k res dip40 socket dip24 socket	maxim dk dk dk dk jameco jameco dk jameco jameco jameco jameco	MAX7219CNG+ 296-8248-5-ND 296-8251-5-N 770-101-R100KP-ND X1103-ND 151118 15407 P975-ND 691104 683227 683163
2	8x2 header 5x2 header	jameco jameco	117917 117917
[grid]			
64 2 2 4	diodes 8x2 rt-headers ribbon cable ribbon con	dk jameco jameco jameco	1N4148WTPMSTR 139563 37671 119467