



1	GND	1
2	+5V	2
3	RUN_COMMAND	3
4	HLT_COMMAND	4
5	FAST_SLOW	5
6	T0.5	6
7	T1	7
8	T14-21.1	8
9	T14-21.2	9
10	T13	10
11	T13	11
12	T2.9-1	12
13	T1	13
14	T1	14
15	T1	15
16	T1	16
17	T1	17
18	T1	18
19	T1	19
20	T1	20
21	T1	21
22	T1	22
23	T1	23
24	T1	24
25	T1	25
26	T1	26
27	T1	27
28	T1	28
29	T1	29
30	T1	30
31	T1	31
32	T1	32

- C1 220pF
- C2 47uF
- C3 47nF
- C4 47nF
- C5 47nF
- C6 1uF
- C7 47nF
- C8 47nF
- C9 1uF
- C10 47nF
- H1 Card\_handle
- H2 Card\_handle
- J1 32-way-pcb-edge
- J2 CLK
- J3 -RST
- J4 JST\_XH\_02
- Q1 BC548
- R1 2k2
- R2 470R
- R3 10k
- R4 2K2
- R5 100K
- R6 2k2
- R7 2k2
- U1 74LS20
- U2 74LS00
- U3 74LS04
- U4 74LS10
- U5 74LS161
- U6 74LS13
- U7 74LS00
- U8 74LS00
- U9 74LS00
- U10 74LS00
- U11 74154 or 74LS154
- U12 74LS73
- U13 74LS00
- U14 74LS73
- U15 74LS04
- U16 74LS00
- U17 74LS04
- U18 74LS00
- U19 74LS10
- U20 74LS04
- U21 74LS00

## TIMING