

# DECADE V3

Qty	Value	Parts
10	100k	R7 R9 R10 R14 R16 R21 R28 R29 R31 R34
2	1k	R5 R33
4	2k7	R6 R13 R22 R25
4	4k7	R12 R19 R35 R36
4	100r	R1 R4 R38 R40
4	270k	R18 R20 R30 R32
4	330K	<b>(R2 R3 R37 R39)</b> (Decay Speed)
8	10k	R11 R17 R23 R24 <b>(R8 R15 R26 R27)</b> (Env. Voltage OUT) 2k2-5v or 10K-7v
4	1N4148	D1 D2 D3 D4
6	100nf (104)	C3 C4 C8 C11 C13 C14
4	10nf (Poly)	C2 C5 C7 C10
4	1uf (105)	C1 C6 C9 C12
4	2N3904	Q1 Q2 Q3 Q4
4	2N3906	T1, T2, T3, T4
2	TL074_	U1, U2
2	ferritas	FERRIT, FERRITE
2	1n5817	D5, D6
1	power	JP100
2	10uF	C15, C16
8	PINES	PIN1, PIN2, PIN3, PIN4, TO_100, TO_101, TO_102, TO_103
12	Mini Jack	CV1, CV2, CV3, CV4, IN1, IN2, IN3, IN4, OUT1, OUT2, OUT3, OUT4
4	b100k POTE	POTE1, POTE2, POTE3, POTE4
4	LEDS	L1, L2, L3, L4
<b>SMD</b>		<b>CONTROL PCB</b>
8	<del>100k</del>	<del>R41 R42 R43 R44 R45 R46 R47 R48</del>
4	<del>100nf</del>	<del>C17 C18 C19 C20</del>
2	<del>TL072 smd</del>	<del>U3 U4</del>

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