

# 333-Clock Divider V3

Qty	Value	Parts
6	100k	R2 R4 R5 R6 R7 R8
10	10k	R101 R103 R105 R106 R108 R110 R112 R115 R116 R120
3	15K	R1 R3 R9
12	1k	R10 R11 R100 R102 R104 R107 R109 R111 R113 R114 R117 R118
1	330R	R119
10	100n	C1 C2 C4 C5 C6 C7 C8 C9 C10 C11
1	10nf	C3
2	1n4148	D1, D2
1	33uf	C100
2	47uf	C12, C13
2	1N5817	D3, D4
2	FERRITAS	FER+, FER-
1	POWER	POWER
2	40106N (dip14)	IC2, IC4
1	4040N (dip16)	IC3
1	TL072P (dip8)	IC1
2	PIN (2x4)	PIN1, PIN2, TO_PIN100, TO_PIN101
1	b100k	CLOCK_POT
12	THONKICONNOLD	1, 2, 4, 8, 16, 32, 64, 128, 256, CLOCK, CLOCK_OUT, RESET
10	LED	LED1, LED2, LED3, LED4, LED5, LED6, LED7, LED8, LED9, LED10