

Destructo VCA BOM

Location	Value	Quantity	Tayda Part No.		
C1, C2, C3, C4, C5, C9	100n	6	A-951	C-US050-025X075	
C6, C7	4n7	2	A-1177	C-US050-025X075	
C8	471	1	A-1363	C-US050-025X075	
C10	1uf	1		CPOL-USE2.5-7	
C11, C12	4u7	2		CPOL-USE2.5-7	
CV1, CV2, IN1, IN2, OUT	JACK3.5	5		JACK3.5	
D1, D2, D3, D4	1N4004	4	A-156	DIODE 1N4004	
IC1	TL072P	1	A-037	TL072P	
IC1	8 pin IC Socket	1	A-001	8 pin DIP IC Socket	
LED1, LED2	LED5MM	2			
Q1	bc547	1		TRANS_NPN-P2N2222A	NPN transistor TRANS-09536 600mA/40V
Q3	BS107	1		2N3819TO-92S	
				Replacement - 2n7000	
R23	1MB	1	A-1864	9 mm Square Rotary Potentiometers	
R9, R10, R11, R22, R24	b100k	5	A-1851	9 mm Square Rotary Potentiometers	
R1, R2, R3, R4, R5, R6	100k	6		R-US_0207/10	
R7, R8, R25, R26	1k	4		R-US_0207/10	
R12	91K	1	A-2776	R-US_0207/10	
R13	1M	1		R-US_0207/10	
R14, R15, R18, R19, R20	100K	5		R-US_0207/10	
R16, R17	4K7	2		R-US_0207/10	
R21	1K2 1w	1	A-3424	R-US_0414/15	
S1		1	A-3188	Toggle Switch	
SV1		1	A-2939	MA05-2	
US1, US2	FB	2	A-3204	Ferrite Bead	
VT1	6418	1	N/A	Submini Pentode Tube - Supplied with kit	