

CAPACITORS	QTY	X	X	Designator
100nF 50V Ceramic NPO Axial	12			C3, C4, C5, C6, C14, C15, C16, C19, C20, C21, C22, C24
220uF 50V Electrolytic	1			C1
2u2 50V Electrolytic	2			C17, C18
1000nF 50V Polyester	4			C2, C12, C23, C26
1nF 50V Polyester	2			C13, C25
33nF 50V Polyester	4			C7, C8, C9, C10
22uF 50V Electrolytic	1			C11
RESISTORS	QTY	X	X	Designator
100K 0.5W 1% Metal Film	9			R10, R12, R13, R16, R17, R18, R21, R33, R68
10K 0.5W 1% Metal Film	9			R15, R29, R32, R43, R51, R53, R55, R57, R67
120K 0.5W 1% Metal Film	1			R26
150R 0.5W 1% Metal Film	1			R11
15K 0.5W 1% Metal Film	2			R14, R38
1K 0.5W 1% Metal Film	8			R2, R5, R6, R7, R8, R30, R34, R52
1M 0.5W 1% Metal Film	1			R50
200K 0.5W 1% Metal Film	1			R54
22K 0.5W 1% Metal Film	8			R1, R23, R35, R46, R48, R58, R60, R62
27K 0.5W 1% Metal Film	1			R65
2K2 0.5W 1% Metal Film	3			R41, R45, R59
330R 0.5W 1% Metal Film	4			R19, R24, R27, R28
33K 0.5W 1% Metal Film	2			R9, R22
390K 0.5W 1% Metal Film	5			R20, R36, R39, R40, R42
3K3 0.5W 1% Metal Film	3			R3, R4, R25
4K7 0.5W 1% Metal Film	4			R47, R49, R61, R63
680K 0.5W 1% Metal Film	1			R37
680R 0.5W 1% Metal Film	1			R56
68K 0.5W 1% Metal Film	1			R31
750K 0.5W 1% Metal Film	2			R44, R66
1K TEMP CO 3000ppm	1			R65
50K LIN (Vishay 248)	8			FREQ, SHAPE, RESONANCE, RES_CV, EXP CV, LIN CV, RES CV, ENV MOD
50K LOG (Vishay 248)	3			IN1, IN2, IN3
1K Horizontal Trimpot - PT10V	1			BPA
22K Horizontal Trimpot - PT10V	1			TWEAK
100K Horizontal Trimpot - PT10V	3			BAL, OFF1, OFF2
20K 25-Turn Trimpot	1			V/OCT
100K 25-Turn Trimpot	1			TUNE
SEMICONDUCTORS	QTY	X	X	Designator
1N4148 Signal Diode	4			D1, D2, D3, D4
LM13700 Dual OTA	1			U2
THAT300P - Quad-matched NPN array	1			U5
TL072 Dual JFET Opamp	8			U1, U3, U4, U6, U7, U8, U9, U10
BC549 NPN Transistor	8			Q1, Q2, Q3, Q4, Q5, Q6, Q8, Q9
BC560 PNP Transistor	1			Q7
Single bead inductor	2			L1, L2
HARDWARE	QTY	X	X	Designator
6.35mm Mono Switched Socket, SwitchCraft 112A	10			IN1, IN2, IN3, RESONANCE, RESONANCE CV, VARIABLE SLOPE, LIN CV, EXP CV1, EXP CV2
27mm MOTM/Moog Style Knob	11			IN1, IN2, IN3, IN4, OUTPUT, RES CV, KEY CV, LIN CV, EXP CV1, EXP CV2
4-way 0.156" Housing with Crimp	1			PWR
4-way 0.156" Straight, Locking Header	1			PWR
8-pin IC Socket	8			U1, U3, U4, U6, U7, U8, U9, U10
14-pin IC Socket	1			U2
16-pin IC Socket	1			U5