

Part Number	Quantity	Name	Value	RefDes
7212-768	7	100n MLCC Capacitor	100n	C1, C5, C6, C7, C9, C10, C17
7212-750	1	220n MLCC Capacitor	220n	C2
7213-110	3	100uF 25V Electrolytic	100u 25V	C3, C4, C8
7212-745	3	10n MLCC Capacitor	10n	C11, C12, C13
7212-731	4	22p MLCC Capacitor	22p	C14, C15, C18, C19
7212-704	1	47n Polyprop	47n Polyprop	C16
7213-922	1	LED - White		D1
7212-486	2	1N914		D2, D3
	4	Mounting Hole		Fix1, Fix2, Fix3, Fix4
7212-301	1	Eurorack Power	Eurorack	J1
1208-010	1	Flex Strip 10way		J2
7300-820	3	Pot 100k Lin PCB Angle	100k	P1, P2, P3
7212-857	1	10k Preset 25T 3296W	10k	P4
7212-409	1	2N3904		Q1
7163-101	6	120k 0.25W 1% Metal Film Resistor	120k	R1, R7, R15, R23, R28, R35
7163-089	3	39k 0.25W 1% Metal Film Resistor	39k	R2, R25, R38
7163-055	2	1k5 0.25W 1% Metal Film Resistor	1k5	R3, R44
7163-099	4	100k 0.25W 1% Metal Film Resistor	100k	R4, R9, R24, R27
7163-128	3	1M2 0.25W 1% Metal Film Resistor	1M2	R5, R6, R13
7163-075	4	10k 0.25W 1% Metal Film Resistor	10k	R8, R17, R20, R30
7163-043	2	470R 0.25W 1% Metal Film Resistor	470R	R10, R18
7163-051	5	1k 0.25W 1% Metal Film Resistor	1k	R11, R22, R32, R39, R45
7163-082	2	20k 0.25W 1% Metal Film Resistor	20k	R12, R21
7163-122	1	1M 0.25W 1% Metal Film Resistor	1M	R14
7163-103	4	150k 0.25W 1% Metal Film Resistor	150k	R16, R26, R37, R40
7163-070	2	6k2 0.25W 1% Metal Film Resistor	6k2	R19, R43
7163-084	1	24k 0.25W 1% Metal Film Resistor	24k	R29
7163-057	1	1k8 0.25W 1% Metal Film Resistor	1k8	R31
7163-069	1	5k6 0.25W 1% Metal Film Resistor	5k6	R33
7163-058	1	2k 0.25W 1% Metal Film Resistor	2k	R34
7163-110	2	300k 0.25W 1% Metal Film Resistor	300k	R36, R41
7163-079	1	15k 0.25W 1% Metal Film Resistor	15k	R42
7163-083	1	22k 0.25W 1% Metal Film Resistor	22k	R46
7300-990	1	Serial Number Pad		SerialNumberPad1
2230-021	1	79L05	-5V	U1
7212-544	1	TL074		U2
7212-591	1	AS3340		U3
7212-542	1	TL072		U4

Title: M2 VCLFO 105		
Size:	Part Number: 7216-005	Rev: 1.c.1
Date:	29 June 2022	Drawn by: PC
Filename	S-7216-005-c-VCLFO	