

## BURG PARTLIST MARCH 2026

Comment	Part	Amount	Link
	RD901F-40-15R1-B500K	8	<a href="https://www.taydaelectronics.com/500k-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html">https://www.taydaelectronics.com/500k-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html</a>
	RD901F-40-15R1-A100K	1	<a href="https://www.taydaelectronics.com/100k-ohm-logarithmic-taper-potentiometer-round-shaft-pcb-9mm.html">https://www.taydaelectronics.com/100k-ohm-logarithmic-taper-potentiometer-round-shaft-pcb-9mm.html</a>
	RD901F-40-15R1-A500K	1	<a href="https://www.taydaelectronics.com/500k-ohm-logarithmic-taper-potentiometer-round-shaft-pcb-9mm.html">https://www.taydaelectronics.com/500k-ohm-logarithmic-taper-potentiometer-round-shaft-pcb-9mm.html</a>
	RD901F-40-15R1-B1M	1	<a href="https://www.taydaelectronics.com/1m-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html">https://www.taydaelectronics.com/1m-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html</a>
	RD901F-40-15R1-B20K	1	<a href="https://www.taydaelectronics.com/20k-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html">https://www.taydaelectronics.com/20k-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html</a>
	RD902F-40-15R1-B100K	1	<a href="https://www.taydaelectronics.com/100k-ohm-linear-dual-taper-potentiometer-round-shaft-pcb-9mm.html">https://www.taydaelectronics.com/100k-ohm-linear-dual-taper-potentiometer-round-shaft-pcb-9mm.html</a>
	RD901F-40-15R1-B10K	4	<a href="https://www.taydaelectronics.com/10k-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html">https://www.taydaelectronics.com/10k-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html</a>
	RD901F-40-15R1-B100K-00D	20	<a href="https://www.taydaelectronics.com/100k-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html">https://www.taydaelectronics.com/100k-ohm-linear-taper-potentiometer-round-shaft-pcb-9mm.html</a>
	14 pin DIP IC Socket	16	<a href="https://www.taydaelectronics.com/14-pin-dip-ic-socket-adaptor-solder-type.html">https://www.taydaelectronics.com/14-pin-dip-ic-socket-adaptor-solder-type.html</a>
	16 pin DIP IC Socket	3	<a href="https://www.taydaelectronics.com/16-pin-dip-ic-socket-adaptor-solder-type.html">https://www.taydaelectronics.com/16-pin-dip-ic-socket-adaptor-solder-type.html</a>
	8 pin DIP IC Socket	7	<a href="https://www.taydaelectronics.com/8-pin-dip-ic-socket-adaptor-solder-type.html">https://www.taydaelectronics.com/8-pin-dip-ic-socket-adaptor-solder-type.html</a>
	2N3904	4	<a href="https://www.taydaelectronics.com/2n3904-npn-general-propose-transistor.html">https://www.taydaelectronics.com/2n3904-npn-general-propose-transistor.html</a>
	2N3906	6	<a href="https://www.taydaelectronics.com/2n3906-general-propose-pnp-transistor.html">https://www.taydaelectronics.com/2n3906-general-propose-pnp-transistor.html</a>
	L7805CV-DG	2	<a href="https://www.taydaelectronics.com/lm7805-l7805-7805-voltage-regulator-ic-5v-1-5a.html">https://www.taydaelectronics.com/lm7805-l7805-7805-voltage-regulator-ic-5v-1-5a.html</a>
	M3 Steel Truss Head Machine Screw 3x6mm	16	<a href="https://www.taydaelectronics.com/m3-steel-truss-head-machine-screw-m3x6mm.html">https://www.taydaelectronics.com/m3-steel-truss-head-machine-screw-m3x6mm.html</a>
VCOs fine tune	1K OHM TRIMMER POTENTIOMETER CERMET 25 TURNS	2	<a href="https://www.taydaelectronics.com/1k-ohm-trimmer-potentiometer-cermet-25-turns-3296w.html">https://www.taydaelectronics.com/1k-ohm-trimmer-potentiometer-cermet-25-turns-3296w.html</a>
	PJ-3001F	60	<a href="https://www.taydaelectronics.com/pj-3001f-3-5-mm-mono-phone-jack.html">https://www.taydaelectronics.com/pj-3001f-3-5-mm-mono-phone-jack.html</a>
Connecting PCBs + Eurorack Bus + USB-C PowerConnector	40 Pin Header Strip	8	<a href="https://www.taydaelectronics.com/40-pin-2-54-mm-single-row-pin-header-strip.html">https://www.taydaelectronics.com/40-pin-2-54-mm-single-row-pin-header-strip.html</a>
Connecting PCBs + Light Sensors Knoblayer + Distortion Diodes + VCO Cap + LFO Cap Chiplayer Backside	40 Female Pin Header	8	<a href="https://www.taydaelectronics.com/40-pin-2-54-mm-single-row-female-pin-header.html">https://www.taydaelectronics.com/40-pin-2-54-mm-single-row-female-pin-header.html</a>
VCO Knoblayer	ATTC-5100	5	<a href="https://www.taydaelectronics.com/10k-ohm-ntc-thermistor-5mm.html">https://www.taydaelectronics.com/10k-ohm-ntc-thermistor-5mm.html</a>
	TL074	11	<a href="https://www.taydaelectronics.com/tl074-quad-operational-amplifier-j-fet-pdip-14-tl074cn.html">https://www.taydaelectronics.com/tl074-quad-operational-amplifier-j-fet-pdip-14-tl074cn.html</a>
	LM13700	1	<a href="https://www.taydaelectronics.com/lm13700-lm13700n-operational-amplifier-ic.html">https://www.taydaelectronics.com/lm13700-lm13700n-operational-amplifier-ic.html</a>
	PT2399	2	<a href="https://www.taydaelectronics.com/pt2399-2399-echo-audio-processor-guitar-ic.html">https://www.taydaelectronics.com/pt2399-2399-echo-audio-processor-guitar-ic.html</a>
	CD40106	1	<a href="https://www.taydaelectronics.com/cd40106-cd40106be-40106-hex-schmitt-trigger-ic.html">https://www.taydaelectronics.com/cd40106-cd40106be-40106-hex-schmitt-trigger-ic.html</a>
	CD4069UBE	1	<a href="https://www.taydaelectronics.com/cd4069ube-cd4069-4069-hex-inverter-ic.html">https://www.taydaelectronics.com/cd4069ube-cd4069-4069-hex-inverter-ic.html</a>

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	NE5532P	6	<a href="https://www.taydaelectronics.com/ne5532-5532-ic-dual-low-noise-op-amp.html">https://www.taydaelectronics.com/ne5532-5532-ic-dual-low-noise-op-amp.html</a>
VCOs	2.2nF	2	<a href="https://www.taydaelectronics.com/2200pf-250vac-safety-standard-ceramic-disc-capacitor-e.html">https://www.taydaelectronics.com/2200pf-250vac-safety-standard-ceramic-disc-capacitor-e.html</a>
LFO	100nF	2	<a href="https://www.taydaelectronics.com/100nf-50v-multilayer-monolithic-ceramic-capacitor-2-54mm-vishay.html">https://www.taydaelectronics.com/100nf-50v-multilayer-monolithic-ceramic-capacitor-2-54mm-vishay.html</a>
LFO	47nF	1	<a href="https://www.taydaelectronics.com/47nf-0-047uf-100v-5-mylar-film-capacitors.html">https://www.taydaelectronics.com/47nf-0-047uf-100v-5-mylar-film-capacitors.html</a>
LFO	4.7nF	1	<a href="https://www.taydaelectronics.com/4700pf-50v-multilayer-monolithic-ceramic-capacitor-multicomp.html">https://www.taydaelectronics.com/4700pf-50v-multilayer-monolithic-ceramic-capacitor-multicomp.html</a>
LFO	1uF	1	<a href="https://www.taydaelectronics.com/1uf-50v-multilayer-monolithic-ceramic-capacitor-multicomp.html">https://www.taydaelectronics.com/1uf-50v-multilayer-monolithic-ceramic-capacitor-multicomp.html</a>
Touchpads + VCAs	LED 5mm Red	10	<a href="https://www.taydaelectronics.com/led-5mm-red.html">https://www.taydaelectronics.com/led-5mm-red.html</a>
For Vactrols	LED 5mm White	3	<a href="https://www.taydaelectronics.com/led-5mm-white-water-clear-ultra-bright.html">https://www.taydaelectronics.com/led-5mm-white-water-clear-ultra-bright.html</a>
Bi-color Red/Green LED 5mm	5ARG4HWC	5	<a href="https://www.taydaelectronics.com/bi-color-led-5mm-red-green.html">https://www.taydaelectronics.com/bi-color-led-5mm-red-green.html</a>
For Vactrols and Light Sensors	LDR 20 MOhm	10	<a href="https://www.reichelt.de/de/de/shop/produkt/ldr_50mw_20_100kohm_55nm_to-18_100vdc-379992">https://www.reichelt.de/de/de/shop/produkt/ldr_50mw_20_100kohm_55nm_to-18_100vdc-379992</a>
For Distortion	1N4148	5	<a href="https://www.taydaelectronics.com/1n4148-switching-signal-diode.html">https://www.taydaelectronics.com/1n4148-switching-signal-diode.html</a>
Switches	EG1249	3	<a href="https://www.digikey.de/de/products/detail/e-switch/EG1249/269333?s=N4lgTCBcDalkYHMCMYAsBOEBdAvkA">https://www.digikey.de/de/products/detail/e-switch/EG1249/269333?s=N4lgTCBcDalkYHMCMYAsBOEBdAvkA</a>
	Knob DAVIES 1900H CLONE Black	37	<a href="https://www.taydaelectronics.com/knob-davies-1900h-clone-black.html">https://www.taydaelectronics.com/knob-davies-1900h-clone-black.html</a>
6.35mm stereo jack socket	A-5235	2	<a href="https://www.taydaelectronics.com/6-35mm-1-4-stereo-female-socket-connector-4-pin.html">https://www.taydaelectronics.com/6-35mm-1-4-stereo-female-socket-connector-4-pin.html</a>
	<b>RK09K111-LIN10K</b>	1	<a href="https://www.reichelt.de/de/de/shop/produkt/drehpotentiometer_mono_10_kohm_linear_6_m_m-73808">https://www.reichelt.de/de/de/shop/produkt/drehpotentiometer_mono_10_kohm_linear_6_m_m-73808</a>
Barrel Jack 2.1mm	<b>CLIFF FCR681465P</b>	1	<a href="https://www.reichelt.de/de/de/shop/produkt/einbaukupplung_loetstifte-227726">https://www.reichelt.de/de/de/shop/produkt/einbaukupplung_loetstifte-227726</a>
	Standoff Spacer M3x20mm Male Silver	8	<a href="https://www.taydaelectronics.com/brass-standoff-spacer-screw-hex-male-m3x20mm-silver.html">https://www.taydaelectronics.com/brass-standoff-spacer-screw-hex-male-m3x20mm-silver.html</a>
	Standoff Spacer M3x18mm Female Silver	8	<a href="https://www.taydaelectronics.com/brass-standoff-spacer-screw-hex-female-m3x18mm-silver.html">https://www.taydaelectronics.com/brass-standoff-spacer-screw-hex-female-m3x18mm-silver.html</a>
	Standoff Spacer M3x12.5mm Female Silver	2	<a href="https://www.taydaelectronics.com/brass-standoff-spacer-screw-hex-female-m3x12-5mm-silver.html">https://www.taydaelectronics.com/brass-standoff-spacer-screw-hex-female-m3x12-5mm-silver.html</a>
	DKM10A-12	1	<a href="https://www.elpro.org/de/mean-well-dkm10-serie/110506-dkm10a-12.html">https://www.elpro.org/de/mean-well-dkm10-serie/110506-dkm10a-12.html</a>
	1N5819	1	<a href="https://www.taydaelectronics.com/1n5819-schottky-barrier-diode-1a-40v.html">https://www.taydaelectronics.com/1n5819-schottky-barrier-diode-1a-40v.html</a>