

Designator	Package	Quantity	Designation
RV4,RV6,RV20,RV2,RV5,RV9,RV3,RV10,RV13,RV7,RV15,RV18,RV12	Potentiometer_Alps_RK09K_Single_Vertical	13	LFO LVL B100k
RV21,RV22,RV11,RV17	Potentiometer_Alps_RK09K_Single_Vertical	4	RELEASE1 B1M
D15,D6,D12,D20,D16	LED_D5.0mm	5	OSC2LED
RV8,RV14	Potentiometer_Bourns_3296W_Vertical	2	20k HF TRACK
RV1,RV16	Potentiometer_Bourns_3296W_Vertical	2	10k TRACK
SW5	SPDT SWITCH (on) off (on) '1' on is in brackets its momentary	1	TRIG
SW4,SW8,SW1,SW3,SW2,SW9,SW7,SW6	SPDT SWITCH on - on	8	SYNC
C10	Ceramic capacitor or equivalent	1	220pf
C1	Ceramic capacitor or equivalent	1	470pf
C21,C6,C4	Film capacitor or just anything a bit better than ceramic	3	1nf
C23,C7	Film capacitor or just anything a bit better than ceramic	2	10nf
C29,C22	Ceramic capacitor or equivalent	2	47nf
C15,C16,C26,C17,C33,C13,C28,C2,C24,C31,C5,C12,C19,C14,C34,C3,C25,C30,C20,C32	Ceramic capacitor or equivalent	20	100nf
C18	Electrolytic cap 16v or so	1	1uf
C27,C11	Electrolytic cap 16v or so	2	4.7uf
C8,C9	Electrolytic cap 16v or so	2	10uf
R41,R40	Metal film 1/4 resistor or equivalent, whatever works	2	FERRITE
R45,R80,R34,R19,R33,R20,R81,R74,R46	Metal film 1/4 resistor or equivalent, whatever works	9	220k
R62,R59,R7,R2	Metal film 1/4 resistor or equivalent, whatever works	4	470R
R6,R64	Metal film 1/4 resistor or equivalent, whatever works	2	680R
R53,R94,R100,R65,R70,R87,R93,R95,R39,R96,R69,R16,R84	Metal film 1/4 resistor or equivalent, whatever works	13	1k
R63,R8	Metal film 1/4 resistor or equivalent, whatever works	2	1.8k
R42	Metal film 1/4 resistor or equivalent, whatever works	1	4k7
R5,R61	Metal film 1/4 resistor or equivalent, whatever works	2	5K6
R44,R29,R56,R36,R23,R35,R96,R47,R99,R71,R88,R32,R27,R97,R82,R90,R77,R25	Metal film 1/4 resistor or equivalent, whatever works	18	10k
R11,R57,R31	Metal film 1/4 resistor or equivalent, whatever works	3	15k
R78,R43	Metal film 1/4 resistor or equivalent, whatever works	2	20k
R3,R59,R15	Metal film 1/4 resistor or equivalent, whatever works	3	24K
R83,R16,R79,R30,R50,R55,R17	Metal film 1/4 resistor or equivalent, whatever works	7	47k
R37	Metal film 1/4 resistor or equivalent, whatever works	1	82k
R68,R75,R38,R76,R66,R91,R54,R21,R72,R28,R12,R14,R13,R52,R85,R9,R48,R22,R1,R89,R49	Metal film 1/4 resistor or equivalent, whatever works	21	100k
R73,R24	Metal film 1/4 resistor or equivalent, whatever works	2	220K
R67,R10,R86	Metal film 1/4 resistor or equivalent, whatever works	3	470k
R26,R51	Metal film 1/4 resistor or equivalent, whatever works	2	1M
R60,R4	Metal film 1/4 resistor or equivalent, whatever works	2	1M5
U1,U2	DIP-16_W7.62mm_Socket_LongPads	2	AS3340 or CEM3340
U8,U9	DIP-8_W7.62mm_LongPads	2	TL072
U3,U4,U5	DIP-14_W7.62mm_Socket_LongPads	3	TL074
U6,U7	DIP-16_W7.62mm_Socket_LongPads	2	LM13700
D13,D17,D5,D11,D3,D18,D1,D7,D10,D9,D14,D19,D20,D6,D4	D_DO-35_SOD27_P7.62mm_Horizontal	15	1N4148
Q4	TO-92_Inline_Wide	1	2N3904
Q3,Q1,Q5,Q2	TO-92_Inline_Wide	4	2N3906
J1	IDC-Header_2x05_P2.54mm_Vertical	1	POWER INPUT
J5,J12	PinHeader_1x12_P2.54mm_Vertical	2	PCB Interconnect 12 way
Jack Sockets 6.35mm	Mono or stereo switched jack sockets	13	All jacks
Knobs small 3 skirted knobs or similar	<a href="https://www.rapidonline.com/sci-m-117b-arrow-control-knob-23mm-32-0250?utm_source=AffWin&amp;utm_medium=Affiliate&amp;sv1=affiliate&amp;sv_campaign_id=944325&amp;awc=1799_1709902914_094c7f1d930a720793367518565683eb">https://www.rapidonline.com/sci-m-117b-arrow-control-knob-23mm-32-0250?utm_source=AffWin&amp;utm_medium=Affiliate&amp;sv1=affiliate&amp;sv_campaign_id=944325&amp;awc=1799_1709902914_094c7f1d930a720793367518565683eb</a>		
Knobs medium 14 skirted knobs or similar	<a href="https://www.rapidonline.com/sci-m-113b-line-indicator-control-knob-30mm-32-0110?utm_source=AffWin&amp;utm_medium=Affiliate&amp;sv1=affiliate&amp;sv_campaign_id=944325&amp;awc=1799_1709902913_71cb91ae72b20a0487abad1f9efc81e1">https://www.rapidonline.com/sci-m-113b-line-indicator-control-knob-30mm-32-0110?utm_source=AffWin&amp;utm_medium=Affiliate&amp;sv1=affiliate&amp;sv_campaign_id=944325&amp;awc=1799_1709902913_71cb91ae72b20a0487abad1f9efc81e1</a>		
IC sockets 2 8 pin	<a href="https://www.rapidonline.com/truconnect-8-pin-dii-socket-7-62mm-no-central-support-tube-of-60-22-0107">https://www.rapidonline.com/truconnect-8-pin-dii-socket-7-62mm-no-central-support-tube-of-60-22-0107</a>		
IC sockets 3 14 pin	<a href="https://www.rapidonline.com/truconnect-14-pin-dii-socket-7-62mm-no-central-support-tube-of-34-22-0108">https://www.rapidonline.com/truconnect-14-pin-dii-socket-7-62mm-no-central-support-tube-of-34-22-0108</a>		
IC sockets 4 16 pin	<a href="https://www.rapidonline.com/truconnect-16-pin-dii-socket-7-62mm-no-central-support-tube-of-30-22-0109">https://www.rapidonline.com/truconnect-16-pin-dii-socket-7-62mm-no-central-support-tube-of-30-22-0109</a>		

