

Item	Quantity	Reference	Part	Supplier Digikey unless specified..
1	6	C1,C2,C3,C4,C5,C7	0.1uf/50V	KEMET C315C104M5U5TA
2	2	C6,C8	10uf/25V	CORNELL DUB. SK100M025ST
3	1	H1	SUPPLY HDR,	TE Connectivity AMP MAT-156 640445-6
4	1	H2	DSP I/O HDR,	7 holes SIP HEADER (soldered wires to DSP module)
			DPS module for CRATE GFX30 guitar amp, discontinued but still available from:	https://www.ebay.com/itm/Crate-16-Bit-DSP-Circuit-Board-06B811-01-/361013369406
5	5	J1,J2,J3	PHONE JACKS	Switchcraft 112AX 1/4" jacks (Synthcube SINGLPRTJCK2AXN)
6	2	L1,L2	FERRITE	Laird-Signal Integrity Products 28L0138-80R-10
7	1	P1	POT 10KA	Alpha Pots Available at http://smallbear-electronics.mybigcommerce.com item: 1001 1168
8	1	P2	POT 1MB	Bourns (Mouser 51AAD-B24-A25L)
9	1	R1	100k 5%	Yageo CFR-25JB-52-100K
10	2	R2,R7	1K0 5%	Yageo CFR-25JB-52-1K
11	1	R3,R4	47k 5%	Yageo CFR-25JB-52-47K
12	2	R5,R8	10k 5%	Yageo CFR-25JB-52-10K
13	1	R6	4K7 5%	Yageo CFR-25JB-52-4K7
14	4	U1	TL072	Texas TL072IP

Hardware:

15	1	Silkscreened 5 mils thick artwork Front panel PCB		
16	1	Cosmo 7603 type 1.25" knobs	(Available at www.smallbear.com item item: 0808G)	
17	1	Cosmo 7602 type 1" knobs	(Available at www.smallbear.com item item: 0808B) or www.synthesizers.com item:794	
18	8	Round Standoffs 4-40 .250"	Digikey 3478K-ND (KEYSTONE 3478)	
19	8	Stain. Steel screws 4-40 1/2"	Pièces machinerie Delisle	
20	8	Locking hex nuts 4-40 nickel	Pièces mach. Delisle (SPAENAU N-180K-RC)	
21	1	Aluminium 1/16" thick front panel (1U Moog style)		
22	-	Wiring: 15" Belden RG-174 coax	Canare L-2B2AT	