

TRIPLE VCA

8th June 2003

Value	Location	Part Number	Description	Supplier
100k	R7,39,12,44,17,49	62-0964	MR25 0.25W 1%	Rapid
100R	R28,31,34	62-0762	"	"
10k	R8,6,40,13,45,11,18,16,50	62-0897	"	"
12k	R26,29,32	62-0904	"	"
18k	R38,43,48	62-0914	"	"
1k	R2,3,25	62-0824	"	"
1M	R27,30,33	62-1012	"	"
22R	R1	62-0724	"	"
2k2	R37,42,47	62-0847	"	"
33k	R4,20,22,9,14,24	62-0934	"	"
3k3	R35	62-0892	"	"
56k	R36,41,46	62-0947	"	"
62k	R19,21,23	62-0872	"	"
100n	C6,4,11,24,12,10,22,23,16,5,17,18	08-1454	Axial X7R Ceramic	Rapid
100n	C1,26,27	10-3220	Polyester DMP5	"
1n	C19,20,21	10-3200	"	"
22u	C2,3,25,28	11-0230	25V Radial Electrolytic	"
470p	C13,14,15	08-1246	Low K Ceramic	"
BC558B	Q1,2,3	81-0072	Transistor	Rapid
1N4148	D1,2,3,4	47-3308	Signal Diode	"
LM13700	U4,5,6	82-5038	Dual OTA	Rapid
TL072	U1,2,3,7,8,9	82-0050	Dual Low Noise Opamp	"
100k	OFF1,OFF2,OFF3	67-0245	PNZ10Z Trimmer	Rapid
47kA	GAIN1,2,3,CV1,2,3	387-436	16mm Piher Carbon Pot	RS
Pot Brackets	3 off		"	Oakley
Ferrite	L1,2	26-4860	Leaded Ferrite Bead	Rapid
4 Way Header	1 off	22-2600	0.156" Straight Pin Header	"
8 pin	6 off	22-0400	Low Pro Turned Pin IC Socket	"
16 Pin	3 off	22-0410	"	"
Jack Socket	9 off	20-1430	Switchcraft 112APC	"
Knobs	6 off	32-0510	Sifam Soft touch collet 21mm	"
Caps	6 off	225-984	21mm C211 Lined Black	RS
Wire	Interconnect	01-0105	20m Stranded Pack	Rapid
Front Panel		vca.fpd		Schaeffer