

Resistors			Film Capacitors			Electrolytic		
value	position	qty	value	position	qty	value	position	qty
39R	R26	1	10pf	C47	1	10uF/100v	C64	1
82R	R10,	1	27pf	C3	1	47uF/35v	C17	1
150R	R12, 65	1	200pf	C7, 8	2	100uF/35v	C2, 4, 5, 13, 21	5
180R	R6.7.39	3	270pf	C14	1	1000uF/50v	C62	1
240R	R121	1	4700pf	C16+	1	2200uF/35v	C92	
270R	R4.33	2	100nf	C65, 63	2	2200uF/50v	C88, 89	
470R	R44, 61	2	0.022uF	C18	1			
560R	R62, 25	2	0.033uF	C15	1	Tantalum		
620R	R67.68	2	0.15uF	C11	1	6.8uF/35v	C19. 20	2
680R	R54	1	0.22uF	C9, 6,	2			
1k	R2.100.101	3	1uF	C1, 10, 12	3	Thermistor		
1k5	R19, 49, 50, 52, 63, 64	6				20R	R123	1
1k8	R11,	1	Trimmer					
2k4	R32, 38,	2	value			Fuse		
3k9	R42, 47	2	100R	VR1	1	0.25A	F6	1
4k7	R31, 37, 51, 103	4	1k	VR6	1			
5k	R102	1	2k	VR2, 3, 4	3	Transistors		
6k8	R15, 16,	2	2k single turn	VR5	1	2N5457	Q1, 15	2
7k68	R36	1				2N3391	Q2, 3, 4, 5	4
8k2	R55, 23	2	Potentiometer			2N3707	Q6, 8, 9, 10,	
10k	R3, 24, 53, 43,	4	Dual 10k	P3/4	1	2N3053	11, 13, 14	7
15k	R46	1	25k	P11	1	U2	LM317	1
22k	R9	1	250k	P2	1			
27k	R1, 27	2	5M	P1	1			
38k3	R34	1				TX		
44k2	R35	1	Diodes			Cm3303	TX1	1
47k	R40, 30, 87, 41, 60	5	FDH333	CR3, 2	2	CM96731	TX2	1
56k	R58, 59, 56	3	1N914	CR1	1			
68k	R57, 20	2	1n4007	D5	1	Connectors		
150k	R22	1	1N4004	D1-4	4	2x 5.08	CN1, 2	2
182k	R89	1						
270k	R66	1	1N4740	CR4	1	3x 2.54	J1, 4	2
470k	R29	1				4x 2.54	SEE RATIO	2
560k	R5	1						
1M	R8. 28	2	LED			3 pin header	TP1, 2	2
1.2M	R21	1	YLL LED	LD1	1			
2.2M	R13.13	2						
2.7M	R17. 18, 48	3	R70	1k2	1			
3.9M	R45	1	10M	R69	1			