

Resistors		
position	value	size (case)
R1	SCK103	
R2	680k	TH 1/4W
R3	1M	0805 (2012)
R4	1M	0805 (2012)
R5	1M	0805 (2012)
R6	1M	0805 (2012)
R7	82k	0805 (2012)
R8	30R	0805 (2012)
R9	100R	TH 1/4W
R10	1M	TH 1/4W
R11	2k	0805 (2012)
R12	390R	0805 (2012)
R13	6R8	1206 (3216)
R14	4R7	1206 (3216)
R15	4R7	1206 (3216)
R16	1k	0805 (2012)
R17	22k	0805 (2012)
R18	1k	0805 (2012)
R19		
R20	1M	0805 (2012)
R21	1M	0805 (2012)
R22	1M	0805 (2012)
R23	1M	0805 (2012)
R24	100k	0805 (2012)
R25	14k	0805 (2012)
R26	2k	0805 (2012)
R27	9k1	0805 (2012)
R28	47R	0805 (2012)
R29	1M	0805 (2012)
R30	2k	0805 (2012)
R31	47R	0805 (2012)
R32	82R	0805 (2012)
R33	47R	0805 (2012)
R34	4R7	0805 (2012)
R35	100k	0805 (2012)
R36	47R	0805 (2012)
R37	4R7	0805 (2012)
R38	100k	0805 (2012)
R39	100R	1206 (3216)

R100	OR24	2W
R101	OR24	2W

Transistors		
position	value	size (case)
Q1	CS1N80 A1H	HFU1N80
Q2	PMBT3904 (W1A)	SOT-23
Q3	SMD 1B	SOT-23
Q4	MDF9N50B	TO-220F
Q5	MDF9N50B	TO-220F
Q6	SMD 1B	SOT-23
Q7	K30F06N1	TO-220
Q8	K30F06N1	TO-220
Q9	SMD 1B	SOT-23
Q10	BC817-40(6CT)	SOT-23

Diodes		
position	value	size (case)
V1	1N4007R	DO-41
V2	1N4007R	DO-41
V3	1N4007R	DO-41
V4	1N4148	SOD123
V5	UF4007R	DO-41
V6	1N4007R	DO-41
V7	BZT52C13	SOD-123F
V8	GBU808	
V9	1N4148	SOD123
V10	1N4148	SOD123
V11	1N4148	SOD123
V12	1N4148	SOD123
V13	UF4007R	DO-41
V14	not populated	
V15	not populated	
V16	1N4148	DO-35
V17	1N4148	DO-35
V18	1N4148	SOD123
V19	1N4148	SOD123

Fuse T 2.5A