

HR Supply, ver 1.0 Parts List
17-Sep-05

Name	QTY	Description	Digikey	Distrib	Price U\$	Total
MOV1	1	S14K150E2, VARISTOR 150V RMS 14MM RADIAL	495-1430-ND	Digikey	\$0.68	\$0.68
D1-4	4	UF4005, ULTRAFAST RECOVERY DIODE DIODE, 1A, 600V	28H5669	Newark	\$0.13	\$0.52
D5-7	3	IN4001, RECTIFIER 1 AMP 400V DO-41	1N4001DICT-ND	Digikey	\$0.22	\$0.66
Led2,3	2	LED - Green T1	MV5474C-ND	Digikey	\$0.34	\$0.68
U1	1	LT1085CT TO-220 Adj. Pos. Reg	LT1085CT-ND	Digikey	\$6.50	\$6.50
C1-4	4	Cap. 10nF, 63V,MKS-2	33C9457	Newark	\$0.09	\$0.36
C5-8	4	Cap. 1000uF, 35V, Panasonic FC	P10278-ND	Digikey	\$0.00	\$0.00
C9,10	2	Cap, 5600uF, 25V, Panasonic FC	P11228-ND	Digikey	\$4.77	\$9.54
C10,13	2	Cap. 0.1uF, 63V, MKS-2	19C5953	Newark	\$0.09	\$0.18
C11,12	2	Cap. 100uF, 25V, Panasonic FC	P10269-ND	Digikey	\$0.00	\$0.00
R1	1	Res. 4.75K, MF, 1/4W, 1%	4.75KXBK-ND	Digikey	\$0.11	\$0.11
R2	1	Res. 150K, Carbon, 1W, 5%	OA154K-ND	Digikey	\$1.92	\$1.92
R3	1	Res. 470R, MF, 1/4W, 1%	604XBK-ND	Digikey	\$0.11	\$0.11
R4	1	Res. 200R, MF, 1/4W, 1%	200XBK-ND	Digikey	\$0.11	\$0.11
R5	1	Res. 1.21K, MF, 1/4W, 1%	1.21KXBK-ND	Digikey	\$0.11	\$0.11
R6	1	Res. 604R, MF, 1/4W, 1%	604XBK-ND	Digikey	\$0.11	\$0.11
R7	1	Res. 47.5R, MF, 1/4W, 1%	47.5XBK-ND	Digikey	\$0.11	\$0.11
R8	1	Res. 331R, MF, 1/4W, 1%	332XBK-ND	Digikey	\$0.11	\$0.11
P1,2	2	Pot. 200R, MT, 25T, Bourns	3006P-201-ND	Digikey	\$1.73	\$3.46
SW1	1	Switch SPST, led integrated (Led1)		Local	\$0.75	\$0.75
SW2	1	Switch DPDT, On-On, SWITCH ROCKER DPDT 20A, NKK	360-1498-ND	Digikey	\$5.72	\$5.72
RLY1	1	Relay, 12Vdc, DPDT, Tyco, 960 ohms Coil	93B0353	Newark	\$2.24	\$2.24
J1	1	CONN TERM BLOCK PCB 5.0MM 2POS	281-1421-ND	Digikey	\$0.65	\$0.65
J2	1	Conn. 3 pins, male, Tini Q-G, Switchcraft, TB3M	TB3M	e-sonic	\$22.00	\$22.00
F1	1	400 mA, SLO BLO, 5x20, GDC-.4	283-2269-ND	Digiley	\$1.02	\$1.02
T1	1	Transfo 7V-7V,3.5A, 50VA Telema TE70060	TE70060-ND	Digikey	\$18.23	\$18.23
L1	1	DC Choke, 156L, 5H, 135R, 75ma, Hammond	156L	e-sonic	\$15.16	\$15.16
AC Outlet	1	AC Outlet with integrated EMI Filter		Local	\$1.00	\$1.00
Case	1	Hammond Al extrusion case 160 x 103 x 53 mm.	1455N1602	e-sonic	\$19.06	\$19.06
					Total	\$111.10