

**HF-2000 Low Voltage, Control, Bias PCB Parts List  
August 19, 2012**

C301	2200uf 50V	Digi-Key P5187-ND
C302	2.2uf 35V Tan	Digi-Key 478-1871-ND
C303	2.2uf 35V Tan	Digi-Key 478-1871-ND
C304	100uf 250V	Digi-Key P5338-ND
C305	.01uf 1KV	Mouser 75-562R5GAS10
C306	.01uf 1KV	Mouser 75-562R5GAS10
C307	.01uf 1KV	Mouser 75-562R5GAS10
D301	W10G Bridge	Newark 625-W10G-E4
D302	W10G Bridge	Newark 625-W10G-E4
D303	1N4001	Mouser 583-1N4001-B
D304	1N5408G	Newark 42K2941
D305	1N5408G	Newark 42K2941
D327	1N5408G	Newark 42K2941
D328	1N5408G	Newark 42K2941
D306 - D326	1N5408G	Newark 42K2941
F 301	1 Amp Slo Blo	Mouser 504-MDL-1
F 302	1/2 Amp Slo Blo	Mouser 504-MDL-1/2
F 303	3 Amp Fast Acting	Mouser 504-AGC-3
Q301	NTE 390	Newark 29C4570
R301	1K 2W	Mouser 282-1.0K-RC
R302	16K 3W	Mouser 283-16K-RC
R305	330 Ohm 3W	Mouser 283-330-RC
R306 3	3K 2W	Mouser 282-33K-RC
R307	.04 Ohm 3W	Mouser 71-LVR3-0.04
R308	Spare Connection	
R309	22K 5W	Mouser 286-22K-RC
R310	22K 5W	Mouser 286-22K-RC
R311	.15 Ohm 3W	Mouser 588-43F-0.15
Reg301	12V Reg UA78M12CKC	Newark 45J1434
RY301	Bias & LED Relay 12V Coil	Newark 36K1941