

Qty	Reference	HMG#	Description	Audit	Schematic Part	PCB Decal
1	PCB1	80-6393	PCB 80-6393 EON10 GII Main Board	PT2044	80XXXXXY	BARCODE
1	BR1	70-0094	DIO BRGE RECT 200V 10A BK	PT2308	BR700094	BRIDGE4
41	A1-41	NON-PART	NON-PART, PCB ONLY, BREAKOFF PART	PT1481	BRKOFF	BRKOFF
1	R32	56-0003	CAP, 0.0033uF, FILM, 100V, 5%, RFCC200, AMMO	PT1103	C0.0033UF100JR	RFCC200
5	C25 C31 C47-48 C53	56-0006	CAP, 0.01uF, FILM, 100V, 5%, RFDD200, AMMO	PT1379	C0.01UF100JR	RFDD200
2	C26 C49	56-0008	CAP, 0.022uF, FILM, 100V, 5%, RFED200, AMMO	PT1399	C0.022UF100JR	RFED200
2	C39 C50	56-0010	CAP, 0.047uF, FILM, 50V, 5%, RFEC200, AMMO	PT1002	C0.047UF50JR	RFEC200
1	C28	56-0013	CAP, 0.15uF, FILM, 50V, 5%, RFEC200, AMMO	PT1199	C0.15UF50JR	RFEC200
16	C9-10 C17-18 C32-37 C41-46	62-3139	CAP, 0.1uF, CER, 50V, 20%, 0805, T&R	PT1087	C0.1UC50M0805	0805
3	C54 C56-57	62-0076	CAP 0.1uF FILM 250V 5% BULK	PT2143	C0.1UF250JR	RFMF300
3	C1-2 C27	62-0056	CAP 0.1uF FILM 250V 10% BK	PT2140	C0.1UF250KR1	RFNJ400
4	C29 C38 C40 C51	56-0040	CAP, 0.39uF, FILM, 50V, 5%, RFEE200, AMMO	PT1078	C0.39UF50JR	RFEE200
6	C12-14 C16 C19-20	60-1074	CAP 10uF ELEC 50V 20% 105C 5 X 11 TA	PT1972	C10UE50MR1	REE200P
1	C30	62-3135	CAP, 120pF, CER, 50V, 5%, 0805, T&R	PT1440	C120PC50J0805	0805
3	C11 C15 C21	60-0044-01	CAP, 1uF, ELEC, 50V, 20%, RED200P, AMMO	PT1079	C1UE50MR	RED200P
1	C23	62-3138	CAP, 220pF, CER, 50V, 10%, 0805, T&R	PT1286	C220PC50K0805	0805
1	C24	OMIT	OMIT, CAP, 220pF, CER, 50V, 10%, 0805, T&R, (62-3138)	PT1452	C220PC50K0805O	0805
5	C22 C58-61	60-0010	CAP 22uF ELEC 35V 20% AMMO	PT2110	C22UE35MR	REE200P
1	C55	60-0404	CAP, 4.7uF, ELEC, 63V, 20%, REE200P, AMMO	PT1105	C4.7UE63MR	REE200P
3	C5-6 C52	62-3133	CAP, 470pF, CER, 50V, 10%, 0805, T&R	PT1086	C470PC50K0805	0805
2	C4 C7	62-3132	CAP, 47pF, CER, 50V, 5%, 0805, T&R	PT1085	C47PC50J0805	0805
2	C3 C8	OMIT	OMIT, CAP, 47pF, CER, 50V, 5%, 0805, T&R, (62-3132)	PT1575	C47PC50J0805O	0805
2	C62-63	60-0004	CAP 5600uF ELEC 35V 20% 25X25 BK	PT2454	C5600UE35MR	REZ400P
3	D1 D3-4	70-0113	DIO, MMBD4148SE, DUAL DIODE, 75V, 600mA, SOT-23, T&R	PT1326	D1N4148SE-S	SOT-23
2	D5-6	70-0154	DIO MMSZ5246BT1 ZENER 16V SOD-123 TA	PT2082	DMMSZ5246BT1-S	SOD-123
1	D2	70-3203	DIO SIG RECT 400V 1.0A SMA TA	PT2081	DS1G-S	DO-214AC/SMA
2	A42-43	NON-PART	NON-PART, FIDUCIAL, TARGET FOR AUTO INSERTION	PT1271	FIDUCIAL	FIDUCIAL
1	P1	32-0135	HDR 7 PIN .098 SPC 7X1 SHD VERT	PT2089	HDR320135	HC71V98SP
1	P3	32-0137	HDR 2 PN 0.098 SPC 2X1 SHR VRT MT	PT1854	HDR320137	HC21V98SP
1	P2	32-1110	HDR, 3 PIN, 0.165" SPC, 1 X 3, LCK, SHD, POL, VERT, MALE	PT1337	HDR321110	HC3LSP
1	HS2	14-6292	HSK EXTRUSION EON10 G2 LEFT	PT2358	HS146292	HS146292
1	HS1	14-6293	HSK EXTRUSION EON10 G2 RIGHT	PT2359	HS146293	HS146293
3	INS1-3	70-0054	INSULATOR MICA FOR TO-3P BK	PT1995	INS700054	PCBNUL
1	DS1	70-2117	LED, GRN, W/ SPACER, T1, RLD100, AMMO	PT1231	LEDG702117	RLD100
1	GP1	NON-PART	NON-PART MECCA GND/PWR TIE POINT 6 POS	PT2323	MECCA6	MECCA6
1	MH3	NON-PART	NON-PART MOUNTING HOLE 0.200" NON-PLATED	PT2132	MH200	MH200
7	MH1-2 MH4 MH7-10	NON-PART	NON-PART MOUNTING HOLE 0.250" NON-PLATED	PT2133	MH250	MH250
2	MH5-6	NON-PART	NON-PART, TOOLING PIN HOLE, 156MIL HOLE	PT1416	MH156-TOOL	MH156-TOOL
1	Q1	70-1058	XSTR, 2N3904, NPN, SOT-23, T&R	PT1203	Q2N3904-S	SOT-23
1	Q2	70-0037	XSTR 2SA1370 PNP 200V 100mA TA	PT2088	Q2SA1370	TO92(ECB)-V
1	Q3	70-0033	XSTR 2SB1186A PNP 1.5A 20W BK	PT2079	Q2SB1186A	TO220FP(BCE)-V
1	Q4	70-0034	XSTR 2SD1763A NPN 1.5A 20W BK	PT2080	Q2SD1763A	TO220FP(BCE)-V
1	R47	52-0332	RES 1.21K 1% 1/4W SM 1210 TA	PT2096	R1.21KE1-1210	1210
2	R19 R33	52-4519	RES 1.37K 1% 1/10W SM 0805 TA	PT2112	R1.37KC1-0805	0805
7	R4 R6 R8 R22 R34-35 R38	52-0316	RES 1.91K 1% 1/10W SM 0805 TA	PT2067	R1.91KC1-0805	0805
3	R1-2 R23	50-0057	RES 10 5% 1W SM 2512 TA	PT1866	R10-G5-2512	2512
1	R24	52-1010	RES 100K 1% 1/10W SM 0805 TA	PT2014	R100KC1-0805	0805
6	R17 R28 R31 R39 R42 R45	52-4500	RES 10K 1% 1/10W SM 0805 TA	PT1034	R10KC1-0805	0805
2	R26-27	52-4493	RES 11.3K 1% 1/10W SM 0805 TA	PT2166	R11.3KC1-0805	0805
1	R46	52-0308	RES 13.7K 1% 1/10W SM 0805 TA	PT2018	R13.7KC1-0805	0805
1	R41	52-4528	RES 16.2K 1% 1/10W SM 0805 TA	PT2111	R16.2KC1-0805	0805
2	R20 R36	52-3237	RES 17.4K 1% 1/10W SM 0805 TA	PT1705	R17.4KC1-0805	0805
7	R11-12 R16 R18 R21 R37 R43	52-4505	RES 1K 1% 1/10W SM 0805 TA	PT1037	R1KC1-0805	0805
1	R29	52-0307	RES 2.49K 1% 1/10W SM 0805 TA	PT2019	R2.49KC1-0805	0805
1	R10	52-4501	RES 20K 1% 1/10W SM 0805 TA	PT1035	R20KC1-0805	0805

2	R13 R15	52-3242	RES 280K 1% 1/10W SM 0805 TA	PT1696 R280KC1-0805	0805
1	R44	52-4506	RES 2K 1% 1/10W SM 0805 TA	PT1038 R2KC1-0805	0805
4	R3 R5 R7 R9	52-3220	RES 30.1K 1% 1/10W SM 0805 TA	PT1721 R30.1KC1-0805	0805
1	R30	52-4492	RES 36.5K 1% 1/10W SM 0805 TA	PT2160 R36.5KC1-0805	0805
1	R40	52-4524	RES 4.02K 1% 1/10W SM 0805 TA	PT1838 R4.02KC1-0805	0805
3	R50-52	52-4553	RES 47.5 1% 1/10W SM 0805 TA	PT1819 R47.5-C1-0805	0805
2	R48-49	50-3603	RES 5.1K 5% 1W SM 2512 TA	PT2059 R5.1KG5-2512	2512
1	R14	52-4515	RES 6.81K 1% 1/10W SM 0805 TA	PT1281 R6.81KC1-0805	0805
1	R25	52-3213	RES 634K 1% 1/10W SM 0805 TA	PT1728 R634KC1-0805	0805
3	SR1-3	28-0015	SCREW 4-40 W/SQ CONE WASHER PAN PH	PT2147 SR280015	PCBNULL
3	U1-3	72-0015	IC LM3886T PWR AMP W/MUTE 68W	PT2095 ULM3886T	TO220(11)-V
5	U4-8	72-1480	IC, NJM4580, DUAL OP-AMP, SO8	PT1374 UNJM4580-S	SO8
3	WA1-3	28-0023	WASHER #4 SHLDER BLK NYLON .031 HEIGHT	PT2171 WA280023	PCBNULL
1	WH4	36-0140	HRN 1CND 18AWG WHT 8" W/ FSTON	PT2318 WH360140	PA1X1-000-100
1	WH1	36-0141	HRN 1CND 18AWG BLK 10" W/ FSTON	PT2319 WH360141	PA1X1-000-100
1	WH3	36-0142	HRN 1CND 18AWG BLU 8" W/ FSTON	PT2320 WH360142	PA1X1-000-100
1	WH5	36-0143	HRN 2CND 24AWG WHT/BLK 10"	PT2321 WH360143	WH360143
1	WH2	36-0144	HRN 1CND 18AWG RED 10" W/ FSTON	PT2322 WH360144	PA1X1-000-100