

MAIN BOARD

Item	Description	Part Number	Packaging	Manufacturer	Location	Qty.
1	0.1uF	GRM188R71C104KA01D	C0603	Murata	C2	1
2	1000uF	UCL1C102MNL1GS	CPOL-1010	Nichicon	C6	1
3	19Pin Elbow Receptacle	2BSZN19P	19-Pin	-	CN1	1
4	Rectifier	FM4007W-W	SMX	Rectron	D1	1
5	1x20 Male Header	22-28-4205	2.54mm	Molex	H1-H2	2
6	1x8 Male Header	22-28-4085	2.54mm	Molex	H6-H9	4
7	1x3 Male Header	22-28-4035	2.54mm	Molex	H10-H13	4
8	1x2 Male Header, RA	22-28-9023	2.54mm	Molex	H14	1
9	100uH	SRR1280-101M	L1280	Bourns	L1	1
10	3mm White LED	VAOL-3MWY4	3mm	VCC	LED1	1
11	4.7k	RN731ETTP4701D25	R0402	KOA Speer	R2	1