Reference	Value		
C1	10 µF	K1	9007-05-00
C2	0.1 µF	K2	HE721C0510
C3	0.1 µF	K3	9007-05-00
C4	0.1 µF	K4	9007-05-00
C5	0.1 µF	K5	9007-05-00
C6	0.1 µF	K6	9007-05-00
C7	0.1 µF	U1	AD8629
C8	10 µF	U2	AD8629
C9	0.1 µF	U3	AD8629
D1	1N4148	U6	MAX5217
D2	CELL ON LED	U7	PIC16F1459
D3	MODE LED	U8	MCP3422
D4	1N4148	U9	TL431
D5	1N4148	P1	USB_B
D6	1N4148	P2	CELL_CONN
D7	1N4148	P3	ICSP_CONN
R1	1k		
R10	100k		
R11	1k 0.1%		
R12	1k 0.1%		
R13	1k 0.1%		
R14	200k 0.1%		
R15	200k 0.1%		
R16	100k 0.1%		
R17	100k 0.1%		
R18	1k		
R19	1k		
R2	10k		
R20	1k		
R21	100R 0.1%		
R22	1k 0.1%		
R23	10k 0.1%		
R24	100k 0.1%		
R3	10k 0.1%		
R4	18k 0.1%		
R5	2k 0.1%		
R6	4k7		
R7	4k7		
R8	100k		
R9	27		