















Designator	Quantity	navn	beskrivelse	leverandør	leverandør_varenr	antall
R20	1					
R21, R22, R23,	4	OR				
J12	1	1MS1T2B4M7RE		Farnell	9473297	
C2	1	1uF		Farnell	1735541	
J11	1	3.5mm jack	PCB panel mount PJ-306M			100
R2, R3	2	4k7				100
C1	1	4.7uF				
C7, C12	2	8.2pF		Farnell	2434642	
R1, R6, R9, R10	12	10k		Farnell	2447230	100, 90
C3, C4, C5, C6,	10	100nF		Farnell	1759122	
R4, R5, R7, R8	4	330R				100
U1	1	ATMEGA168V-10	Mikrokontroller			100
TP1, TP2, TP3,	5	Header 1x1	2,54mm pitch			
J5, J6	2	Header 2X4	Header			
J2	1	Header 2X6 Right	Header			
J1	1	Header 2X8 Shrou	Header			
J10	1	Header SMD 127 2x5				
J3	1	JST 2pin				
J7, J9	2	JST 3pin				
M1, M2	2	Jumper 100mil	Jumper for 2.54mm pitch header			
D1	1	LED Gul	Farget/diffuse LED, 5mm			500
S0, S1	2	MCRS3AF-16R-V-B		Farnell	2083018	
U2	1	M0CD207R2M		Farnell	1086672	
X1	1	NX5032GA-16		DigiKey	644-1135-1-ND	42
R19	1	RK09711110K		Farnell	1191710	
D2	1	SMD LED Red	SMD	Farnell	8554641	50