





## Component list:

RefDes	Value	Qty.	Part.no.	
HDR	2.54mm	8	41001167	
JMP	2.54mm	1	41000598	
C1	100 pF	1	40500020	
C2	1 nF	1	40500030	
C3, C9	10 nF	2	41011998	
C4, C8	100 nF	2	41003038	
C5	1 uF	1	41015174	
C6	10 uF	1	40520021	
C7	100 uF	1	40520031	
LD1	LED 3mm	1	41004448	
R1, R2	1 kohm	2	40811310	
R3	10 kohm	1	40811410	
U1	NE555	1	40350001	
U1	DIP-8	1	40410008	
VR3	100k PT-10	1	41013765	
VR3	SHAFT PT-10	1	41013772	
VR4	100k 16mm	1	41014923	

## Schematic:

