

















## Bill Of Materials

Line #	Designator	Comment	Quantity
1	C3, C4, C5, C6	100nF	4
2	C10	1uF	1
3	C14	100nF	1
4	Q1	CSTCC8M00G53A-R0	1
5	R1, R7, R8	10k	3
6	R2	120	1
7	R4, R5	620	2
8	R9, R10	22	2
9	U1	TJA1051	1
10	U2	STM32F072C8T6	1
11	U3	MC78LC33NTRG	1
12	U4	ESDA6V1L	1
13	VD2, VD3		2
14	XP1, XP2	CON_4	2
15	XP3	CON_2	1
16	XP11	DB9M_CABLE	1