



IC1	R2	R14	R15	R16
OTP	30K	4.7K	4.7K	20K
MSK	47K	1K	390	4.7K

IC1	SPMC01 or SPMC05A	ZD1	RD4.7E B1
Q1	2SC1815(Y)	D1-9	1M4148
Q2	2SC1815(Y)	LED	
Q3	2SC1815(Y)		
Q4	2SC1815(Y)		
XT	49.860MHz KDSC		
T1	3188		
L1	LAL04NA 1.5u		
L2	LAL04NA 1.8u		

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