



Bill of Materials

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 Source Data From:
 driver.PrjPcb

 Project:
 driver.PrjPcb

Variant: None

 Creation Date:
 2019/7/12
 0:41:41

 Print Date:
 12-Jul-19
 12:41:53 AM

Footprint	Comment	LibRef	Designator	Description	Quantity
DIP-8	HCPL2630	HCPL2630	U6, U7		
SO8_M	IR2104	IR2104	U2, U3, U4, U5		
SO-8	MC34063	MC34063	U8		
2.54排针1X5	CON5	CON5	IF1		
TO-252	LM7805	7805	U1		
TO-252	7843	FDB52N20_2	Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8	N-Channel MOSFET	
SW3-	SW-SPDT	SWITCH-NKK-	SW2	Switch	
H2X3_8.6X4.		M201x			
5_L					
KF301-2P	BAT-IF	BAT-IF	B1		
SOD-123	IN5819	DIODE	D1, D2, D3, D4		
SMA	IN5189	Diode 1N5400	D5	SS14	
L1210	120uH	INDUCTANCE	L1	Inductance	
LED-0603	RED	LED	D5V	LED	
KF301-2P	MOTOR IF	MOTOR IF	MOTOR 1, MOTOR 2		
0603	0R5	RES	R22		
0603	1K	RES	R1		
0603	3K8	RES	R23		
0603	10K	RES	R2, R3, R4, R5, R6, R7, R8, R9		
0603	30K	RES	R25		
0603	33R	RES	R10, R11, R12, R13, R17, R18, R19, R20		
0603	220	RES	R24		
0603	390	RES	R14, R15, R16, R21, R47, R48, R49, R50		
0603	0.1u	普通电容	C6	Capacitor	
0603	104	普通电容	C3	Capacitor	
0603	105	普通电容	C4, C10, C11, C12	Capacitor	
0603	220p	普通电容	C1	Capacitor	
CAP	220u	电解电容	C5, C13	Capacitor	
2.5*6.3*7 -					
BK					
CAP	220u/25V	电解电容	C2	Capacitor	
2.5*6.3*7 -					
BK					
			·		6
Approved	Notes				