



Bill of Materials

<Parameter Title not found>

Source Data From: <u>driver.PrjPcb</u>

Project: driver.PrjPcb

Variant: None

 Creation Date:
 2019/7/7
 15:39:27

 Print Date:
 07-Jul-19
 3:39:38 PM

Footprint	Comment	LibRef	Designator	Description	Quantity
DIP-8	HCPL2630	HCPL2630	U6, U7		2
SO8_M	IR2104	IR2104	U2, U3, U4, U5		4
SO-8	MC34063	MC34063	U8		1
2.54排针1X5	CON5	CON5	IF1		1
TO-252	LM7805	7805	U1		1
TO-252	7843	FDB52N20_2	Q1, Q2, Q3, Q4, Q5, Q6, Q7, Q8	N-Channel MOSFET	8
SW3-	SW-SPDT	SWITCH-NKK-	SW2	Switch	1
H2X3_8.6X4.		M201x			
5_L					
KF301-2P	BAT-IF	BAT-IF	B1		1
SOD-123	IN5819	DIODE	D1, D2, D3, D4		4
SMA	IN5189	Diode 1N5400	D5	SS14	1
L1210	120uH	INDUCTANCE	L1	Inductance	1
LED-0603	RED	LED	D5V	LED	1
KF301-2P	MOTOR IF	MOTOR IF	MOTOR 1, MOTOR 2		2
0603	0R5	RES	R22		1
0603	1K	RES	R1		1
0603	3K8	RES	R23		1
0603	10K	RES	R2, R3, R4, R5, R6, R7, R8, R9		8
0603	30K	RES	R25		1
0603	33R	RES	R10, R11, R12, R13, R17, R18, R19, R20	1	8
0603	220	RES	R24		1
0603	390	RES	R14, R15, R16, R21, R47, R48, R49, R50		8
0603	0.1u	普通电容	C6	Capacitor	1
0603	104	普通电容	C3	Capacitor	1
0603	105	普通电容	C4, C10, C11, C12	Capacitor	4
0603	220p	普通电容	C1	Capacitor	1
CAP	220u	电解电容	C5, C13	Capacitor	2
2.5*6.3*7 -					
BK					
CAP	220u/25V	电解电容	C2	Capacitor	
2.5*6.3*7 -					
BK					
					67
Approved		Notes			-