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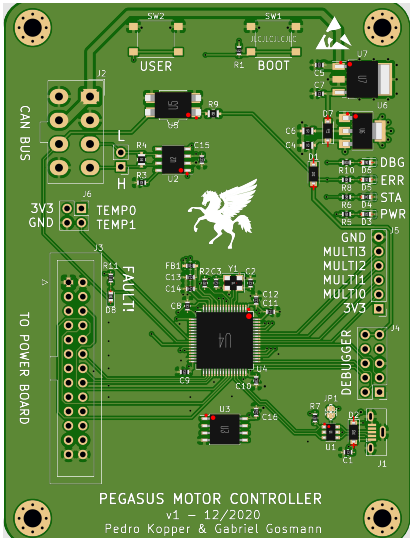## Review Parts Placement

The parts placement is for reference purpose only. If you are sure the rotation and polarity of your design are correct, you can omit the preview and continue placing your order.

Charge Details

Special Offer:	$7.00

SMT Price:

Setup fee:	$7.00
Stencil:	$1.50
Panel:	$0.00
Large Size:	$0.00
Components:	$32.20
Extended components fee: ❓	$3.00
Assembly: ❓	$1.75

Build Time:

PCB :	4-5 days	$0.00
SMT :	hours	

Total Price:	$52.45
Weight:	147.27g

SAVE TO CART

By placing your order, pls read the Terms and Conditions of JLCPCB SMT Service. (https://support.jlcpcb.com/article/108-terms-and-conditions-of-jlcpcb-smt-service)

Selected Parts(20 items) ❓

Part Detail	Selected By	Designator	Price
Yangxing Tech X322512MSB4SI Basic Part C9002 SMD Crystal Resonators 12MH…	System	Y1	Qty: 5*1 Ext Price: $0.8870 ❓
Uniroyal Elec 0805W8F1200T5E Basic Part C17437 Chip Resistor - Surface Mount …	System	R4,R9	Qty: 5*2 Ext Price: $0.0540 ❓
Changjiang Electronics Tech (C… Basic Part C8598 Schottky Barrier Diodes (SBD) …	System	D1,D2,D7	Qty: 5*3 Ext Price: $0.6251
Texas Instruments/TI SN65HV… Basic Part C12084 CAN 1/1 1Mbps 3V ~ 3.6V SOI…	System	U2	Qty: 5*1 Ext Price: $4.2258
Samsung Electro-Mechanics C… Basic Part C19666 Multilayer Ceramic Capacitors …	System	C5,C8,C13	Qty: 5*3 Ext Price: $0.3822
	System	C1,C7,C9,C10,C11,C12,C14,C15,C16	Qty: 5*9 Ext Price: $0.3213
YAGEO CC0603KRX7R9BB104 Basic Part C14663 Multilayer Ceramic Capacitors …			

Part Detail		Selected By	Designator	Price
	Uniroyal Elec 0603WAF0000T5E Basic Part　C21189 Chip Resistor - Surface Mount …	System	FB1,R3	Qty: 5*2 Ext Price: $0.0400
	Hubei KENTO Elec KT-0603R Basic Part　C2286 Light Emitting Diodes (LED) Re …	System	D5,D8	Qty: 5*2 Ext Price: $0.1500
	Everlight Elec EL817S1(C)(TU)-F Basic Part　C106900 DIP Optocouplers SMD-4 RoHS	System	U5	Qty: 5*1 Ext Price: $0.2755
	STMicroelectronics STM32F30… Extended Part　C65361 ST Microelectronics LQFP-64_…	System	U4	Qty: 5*1 Ext Price: $15.2390
	Everlight Elec 19-217/GHC-YR… Basic Part　C72043 Light Emitting Diodes (LED) Gr…	System	D3	Qty: 5*1 Ext Price: $0.7060
	Samsung Electro-Mechanics C… Basic Part　C38523 Multilayer Ceramic Capacitors …	System	C2,C3	Qty: 5*2 Ext Price: $0.1420
	ProTek Devices SRV05-4-P-T7 Basic Part　C85364 TVS SOT-23-6 RoHS	System	U1	Qty: 5*1 Ext Price: $2.4030
	Uniroyal Elec 0603WAF4701T5E Basic Part　C23162 Chip Resistor - Surface Mount …	System	R1,R2	Qty: 5*2 Ext Price: $0.0380
	Uniroyal Elec 0603WAF1501T5E Basic Part　C22843 Chip Resistor - Surface Mount …	System	R5,R6,R7,R8,R10,R11	Qty: 5*6 Ext Price: $0.0648
	STMicroelectronics L78M05AB… Basic Part　C58069 Linear Voltage Regulators TO-…	System	U7	Qty: 5*1 Ext Price: $0.6850
	Everlight Elec 19-217/BHC-ZL1… Basic Part　C72041 Light Emitting Diodes (LED) Bl…	System	D4,D6	Qty: 5*2 Ext Price: $0.4840
	Samsung Electro-Mechanics C… Basic Part　C45783 Multilayer Ceramic Capacitors …	System	C4,C6	Qty: 5*2 Ext Price: $1.0060
	Advanced Monolithic Systems/… Basic Part　C6186 Low Dropout Regulators(LDO) …	System	U6	Qty: 5*1 Ext Price: $0.5810
	Winbond Elec W25Q128JVSIQ Basic Part　C97521 FLASH FLASH 128Mb (16M x …	System	U3	Qty: 5*1 Ext Price: $3.8870

Part Detail	Selected By	Designator	Price

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Unselected Parts(11 items) ❓

Parts List (/shoppingCart/smtGood/downloadNoMatchBomList?fromDemo=&businessAccessId=b99fd884046b46ae9ae0489db52344b7&source=quote)

Designator	Comment	Footprint	Qty
J1	USB_B_MINI	CONNECTOR_USB:USB_MICRO-B_MOLEX-105133-0001	1
SW2	BOOT	BUTTON_SWITCH_SMD:SW_SPST_PTS645	1
SW1	BUTTON	BUTTON_SWITCH_SMD:SW_SPST_PTS645	1
J5	TO_POWER_BOARD	CONNECTOR_IDC:IDC-HEADER_2X13_P2.54MM_VERTICAL	0
J2	MINI-DEBUGGING	CONNECTOR_PINHEADER_2.54MM:PINHEADER_2X05_P2.54MM_VERTICAL	0
J6	TEMP	CONNECTOR_PINHEADER_2.54MM:PINHEADER_2X02_P2.54MM_VERTICAL	0
J3	MULTI	CONNECTOR_PINHEADER_2.54MM:PINHEADER_1X06_P2.54MM_VERTICAL	0
J7	CAN BUS	CONNECTOR_MOLEX:MOLEX_MINI-FIT_JR_5566-08A_2X04_P4.20MM_VERTICAL	0
J4	USB PULL	JUMPER:SOLDERJUMPER-2_P1.3MM_OPEN_ROUNDEDPAD1.0X1.5MM	0
JP1	COMMENT	FOOTPRINT	0
DESIGNATOR	CAN	CONNECTOR_PINHEADER_2.54MM:PINHEADER_1X02_P2.54MM_VERTICAL	0

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