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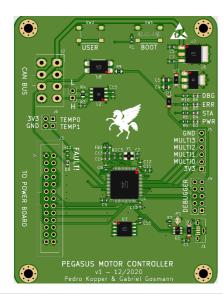
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Select Parts

Resources

Review Parts Placement

PCB



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.

Selected Parts(20 items) 3

Basic Part

C14663

Multilayer Ceramic Capacitors ...

	(
Part Detail		Selected By	Designator	Price
St. Dea	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 €
22 0.5	Changjiang Electronics Tech (C Basic Part C8598 Schottky Barrier Diodes (SBD)	System	D1,D2,D7	Qty: 5*3 Ext Price: \$0.6251
27 000	Texas Instruments/TI SN65HV Basic Part C12084 CAN 1/1 1Mbps 3V ~ 3.6V SOI	System	U2	Qty: 5*1 Ext Price: \$4.2258
2 04	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

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\$7.00

\$1.75

\$0.00

Charge Details

Special Offer: \$7.00

SMT Price: Setup fee:

\$1.50 Stencil: \$0.00 Panel: \$0.00 Large Size: Components: \$32.20 \$3.00 Extended components fee: 0

Build Time:

Assembly: **9**

PCB: 4-5 days

SMT: hours

Total Price: \$52.45

Weight: 147.270

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

Part Detail		Selected By	Designator	Price
Si ou	Uniroyal Elec 0603WAF0000T5E Basic Part C21189 Chip Resistor - Surface Mount	System	FB1,R3	Qty: 5*2 Ext Price: \$0.0400 €
Con the state of t	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
23 04	Everlight Elec 19-217/GHC-YR Basic Part C72043 Light Emitting Diodes (LED) Gr	System	D3	Qty: 5*1 Ext Price: \$0.7060
On our	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
2000	Uniroyal Elec 0603WAF4701T5E Basic Part C23162 Chip Resistor - Surface Mount	System	R1,R2	Qty: 5*2 Ext Price: \$0.0380 ♀
23, 50	Uniroyal Elec 0603WAF1501T5E Basic Part C22843 Chip Resistor - Surface Mount	System	R5,R6,R7,R8,R10,R11	Qty: 5*6 Ext Price: \$0.0648
2,51	STMicroelectronics L78M05AB Basic Part C58069 Linear Voltage Regulators TO	System	U7	Qty: 5*1 Ext Price: \$0.6850
Control of the Contro	Everlight Elec 19-217/BHC-ZL1 Basic Part C72041 Light Emitting Diodes (LED) Bl	System	D4,D6	Qty: 5*2 Ext Price: \$0.4840 €
12 0 0 E	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
22.00	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

Unselected Parts(11 items) 3

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	воот	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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