

Why JLCPCB? (Why JLCPCB? (https://jlcpcb.com//aboutUs) Capabilities (https://jlcp		cb.com//capabilities/Capabilities)	Support (https://support.jlcpcb.com)		n) Re	Resources	
РСВ		Upload BOM/CPL		Order now	My file (/shopcart/fileManager)	Anool	(/cart)	
Placement	Select Parts		Review Parts Quote		Charge Details			
					PCB Price			
					Engineering fee		\$4.00	
		00 000 00			Board		\$4.90	
		100 100 100 100 100 100 100 100 100 100						
					SMT Price			
					Setup fee		\$7.00	
					Stencil		\$1.50	
	875 99 89 50 90 90 90 90 90 90 90 90 90 90 90 90 90	200 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0			Panel		\$0.00	
		004 - 50 0 004 - 50 0 004 - 50 0 000 - 30 0			Large Size		\$0.00	
			<u>o</u>		Components		\$33.09	
					Extended components fee		\$60.00	
					SMT Assembly		\$2.94	
The parts placement is for reference can check the result in your orde		ew and fix the components orientation	n in 4-6 hours after you place the order. You		Build Time			
order	v -				PCB: 3 days		\$0.00	
Selected Parts(22 items)			Download Selected Parts List	$\underline{\downarrow}$	SMT: 72 hours			

Part Detail	Designator	Qty	Source	Price
BL1117-33CY	U4	6	JLCPCB	\$0.7386
DTC123YCA	Q2	15	JLCPCB	\$0.3210
CL10B105KA8NNNC	C2	20	JLCPCB	\$0.2340
QR0603J10R0P05Z	R37,R33,R29,R25	100	LCSC	\$0.2800
VEJ101M1HTR-0810	C1	6	JLCPCB	\$0.5940
ММВТ3904	Q1	15	JLCPCB	\$0.3030
PRTR5V0U2X-N	D3	15	JLCPCB	\$1.4610
RC0603JR-074K7L	R8,R7	100	LCSC	\$0.0900
B220A-13-F	D11,D9,D7,D4,D1	27	JLCPCB	\$2.7000
VEJ220M1JTR-0607	C13	6	JLCPCB	\$0.4296
RC0603JR-071KL	R11,R30,R50,R38	100	LCSC	\$0.1200
QR0603F470RP05Z	R36,R32,R28,R24	50	LCSC	\$0.2150
CL10B102KC8NNNC	C16,C15,C14	20	JLCPCB	\$0.1340
BSS138W-7-F	Q12,Q11,Q10,Q9,	29	JLCPCB	\$1.8531
IRLR7843TRPBF	Q5,Q3,Q7,Q6,Q4	26	JLCPCB	\$17.8204
PS2801-1-F3	U9	6	LCSC	\$2.0496
RMC06032201%N	R4	100	LCSC	\$0.2500
0603WAF1002T5E	R27,R19,R49,R48	116	JLCPCB	\$0.2784
VEJ100M2ATR-0607	C12,C19,C17,C9	21	JLCPCB	\$1.4553
CL10B104JB8NNNC	C25,C26,C24,C23	80	JLCPCB	\$0.8560

Total Price \$113.43

Weight 475.72g

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)

Part Detail	Designator	Qty	Source	Price
GZ1608D601TF	L2,L1	20	JLCPCB	\$0.1360
19-217/R6C-AL1M2VY/3T	D12,D10,D8,D6,D	35	JLCPCB	\$0.7665

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Designator	Comment	Footprint	Qty
S4	SW-EN	SW_SMD_311020004	1
S5	SW-BOOT	SW_SMD_311020004	1
CN8	USB_MICRO	USB_MICRO-B_SEEED-32001056	1
U2	DS3231N	DS3231	1
U8	PS2801-4	SO-16_5.3X10.2MM_P1.27MM	1
U5	CP2102N-A01-GQFN28	QFN-28-1EP_5X5MM_PITCH0.5 MM	1
U1	ESP32-WROOM-32UC	ESP_WROOM_32	0
DESIGNATOR	COMMENT	FOOTPRINT	0

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Help Center (https://support.jlcpcb.com) Shipping Info (https://support.jlcpcb.com/article/27-shipping-nethods-and-delivery-time)	EasyEDA (https://easyeda.com) LCSC components (https://lcsc.com/?href=jlc-footer&source=jlc)
	LCSC components (https://lcsc.com/?href=jlc-footer&source=jlc)
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How To Order (https://support.jlcpcb.com/article/21-how-do-i-	
lace-all-order)	CONNECT MITH HE
How To Track (https://support.jlcpcb.com/article/141-how-to-	CONNECT WITH US
track-my-order)	(https://www.facebook.com/jlcpcb) (https://twitter.com/JLCPCB)
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