

STM32 DEVRE KARTI

Hazırlayan: Sedat Karabayır
11-B 663

Bill Of Materials for STM32 PCB Devresi

Design Title STM32 PCB Devresi
Author
Document Number
Revision
Design Created 14 Kasım 2025 Cuma
Design Last Modified 14 Kasım 2025 Cuma
Total Parts In Design 53

0 Modules

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
Sub-totals:				₺0,00

4 Capacitors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
4	C1-C4	100nF		
Sub-totals:				₺0,00

18 Resistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
8	R1-R8	100R		
3	R9,R14-R15	1k		
6	R10-R13,R16,R18	10k		
1	R17	680		
Sub-totals:				₺0,00

2 Integrated Circuits

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
1	U1	PC817		
1	U2	STM32		
Sub-totals:				₺0,00

4 Transistors

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
4	Q1-Q4	BC338		
Sub-totals:				₺0,00

11 Diodes

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
8	D1-D8	LED		
1	D9	7_SEG		
2	D10-D11	1N4148		
Sub-totals:				₺0,00

14 Miscellaneous

<u>Quantity</u>	<u>References</u>	<u>Value</u>	<u>Stock Code</u>	<u>Unit Cost</u>
3	3V3,5V,GND	26630501RP2	NorComp 26630501RP2	
2	BTN1-BTN2	BUTTON		
1	BZ1	BUZZER		
4	J1-J4		NorComp 25632001RP2	
1	KL1	PCB KLEMENTS 3		
1	KL2	PCB KLEMENTS		
1	RL1	ROLE		
1	RV1	10K	Digikey 3214G-103EDKR-ND	
Sub-totals:				₺0,00

Totals:				₺0,00
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