

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>
				₺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







