



# **STM32** **DEVRE KARTI**

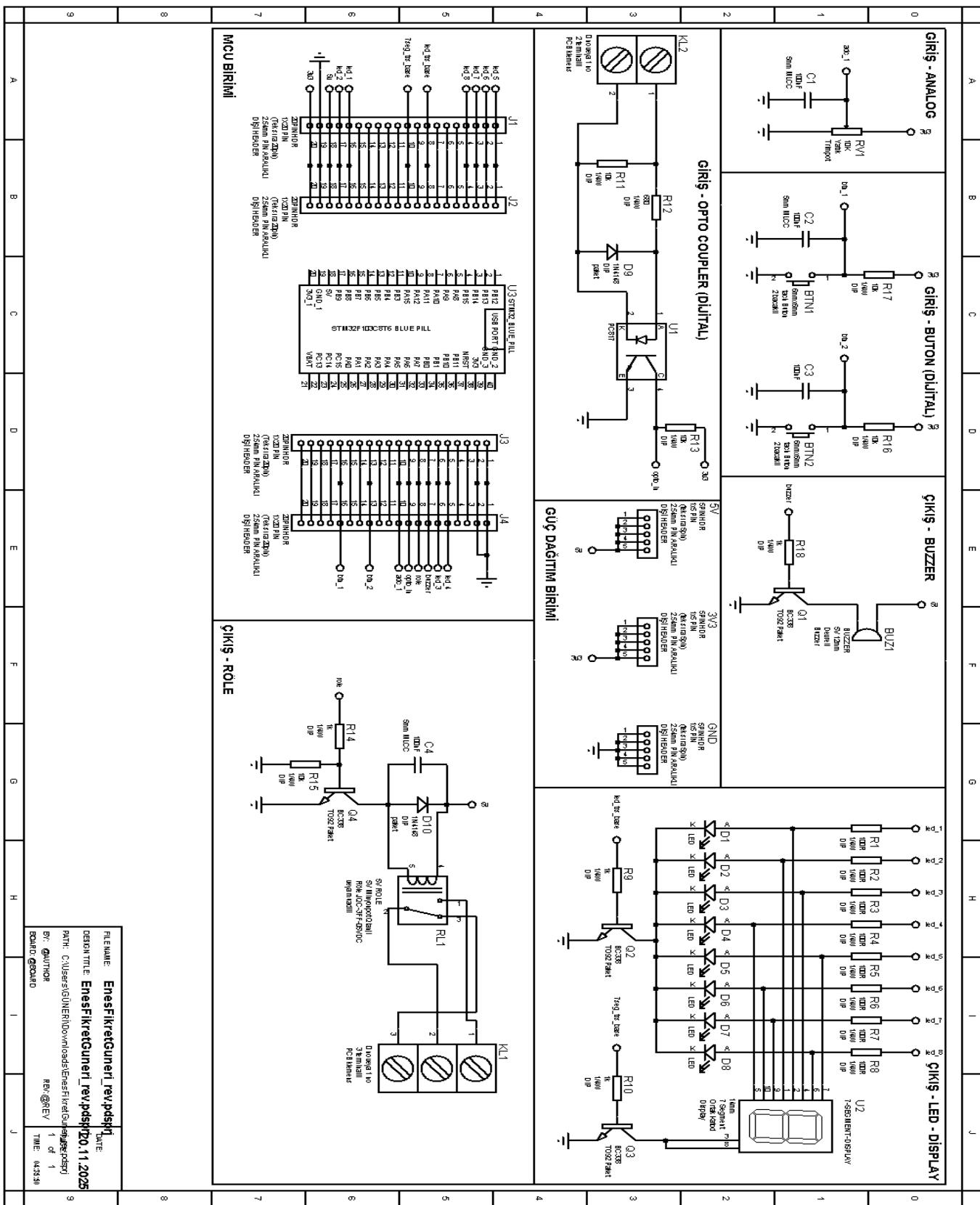
**Enes Fikret Güneri**

**671 11-B**

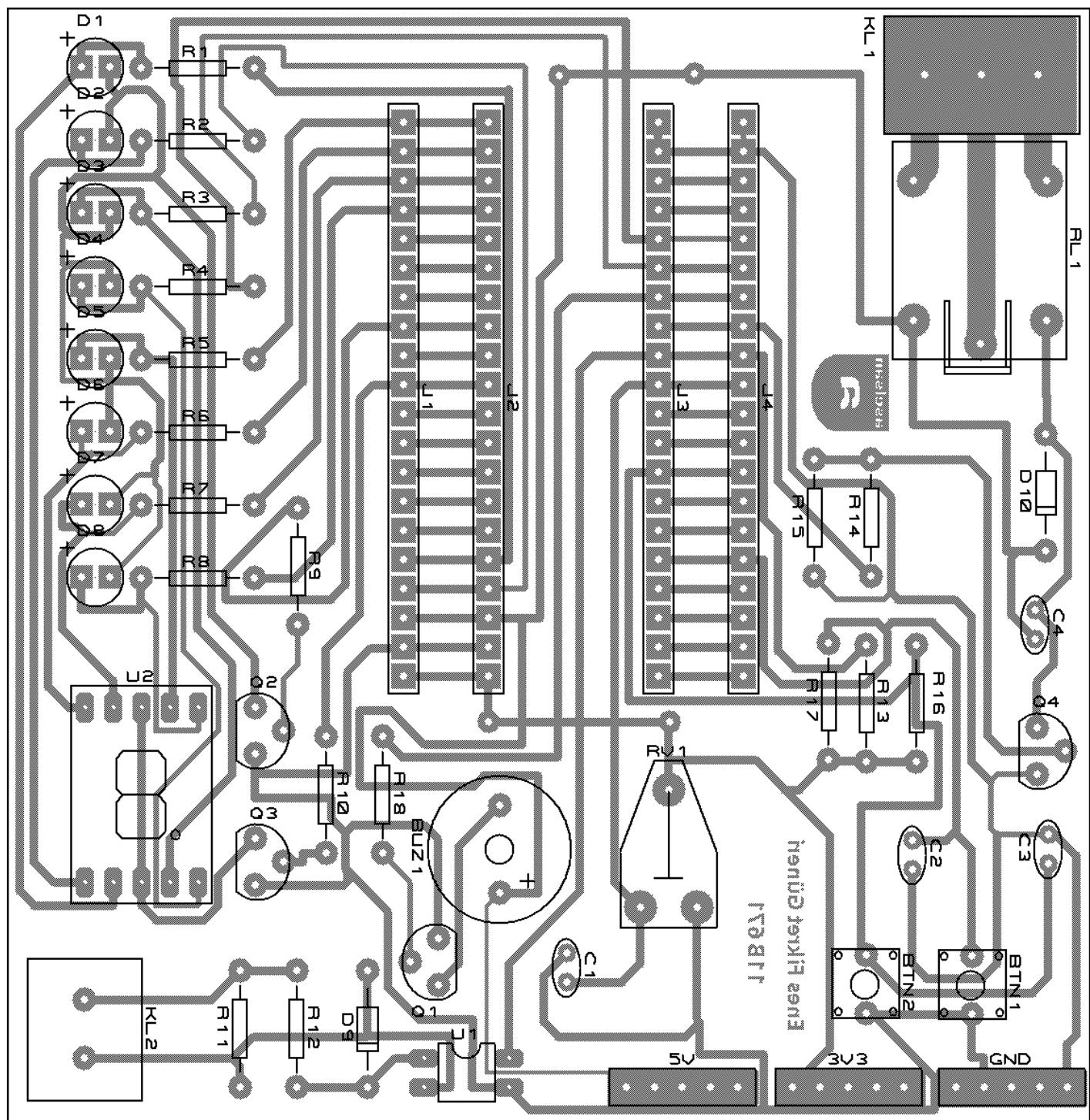
**Dersin Öğretmeni:**

**Mustafa Seyhan**

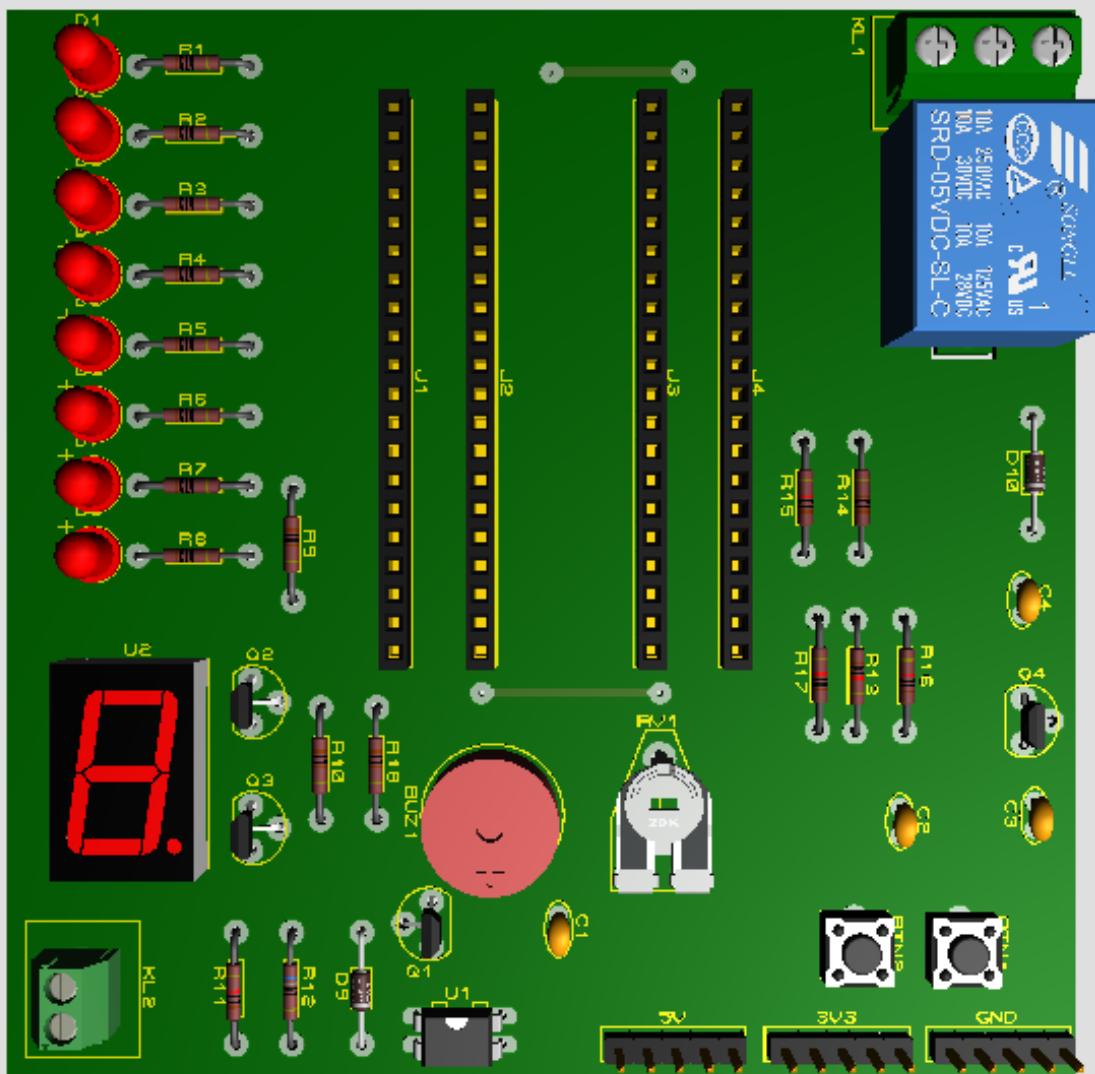
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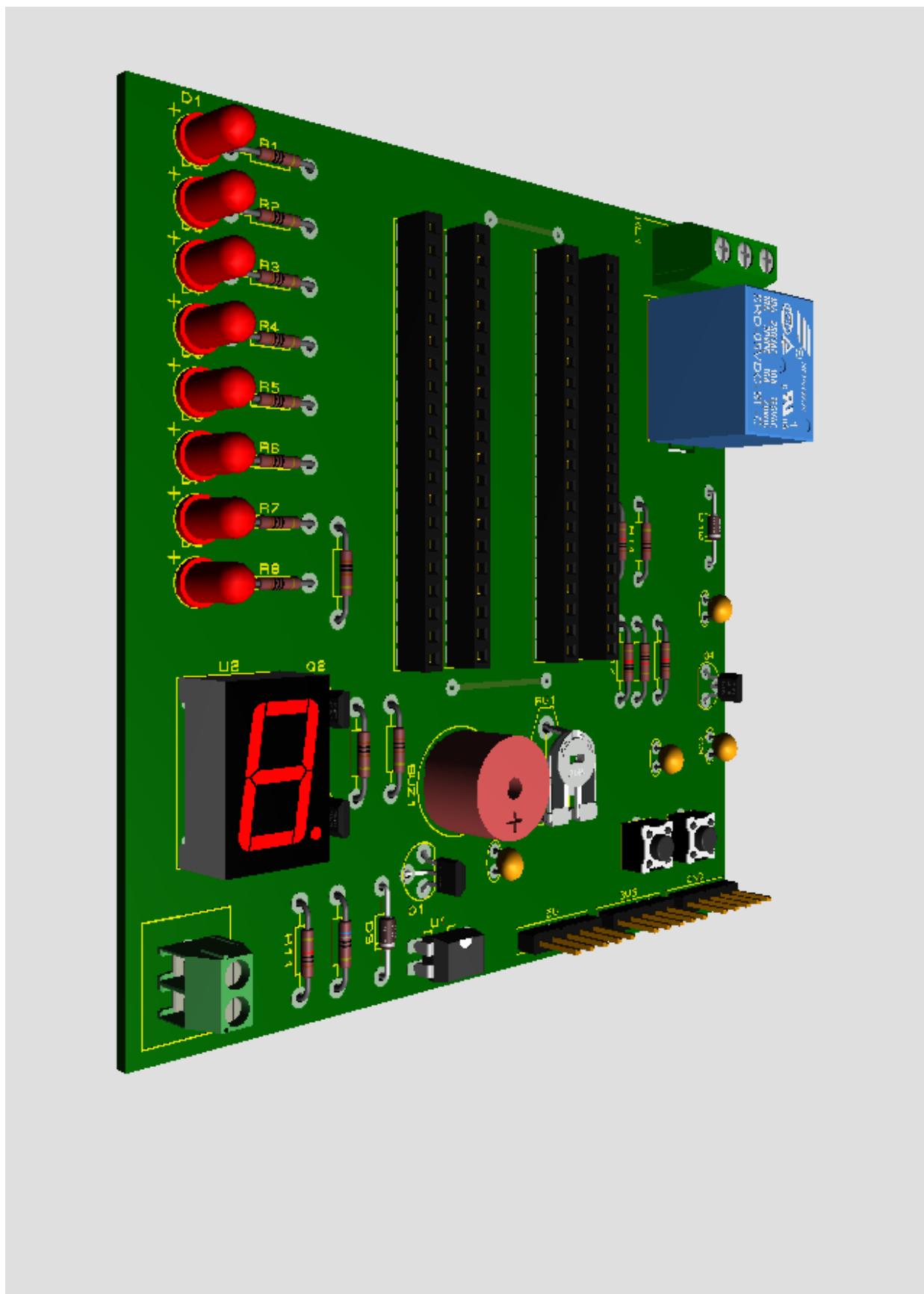


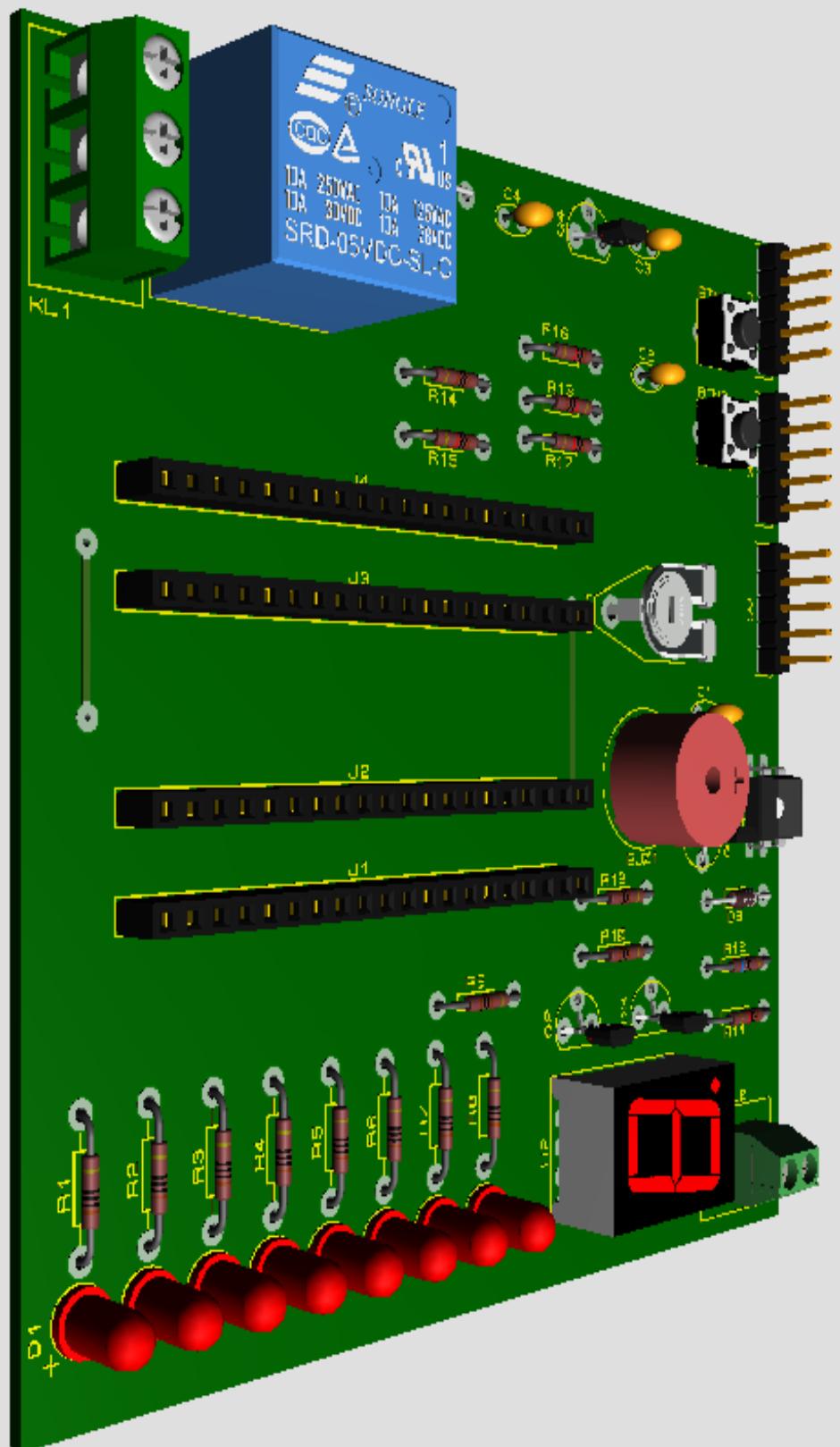
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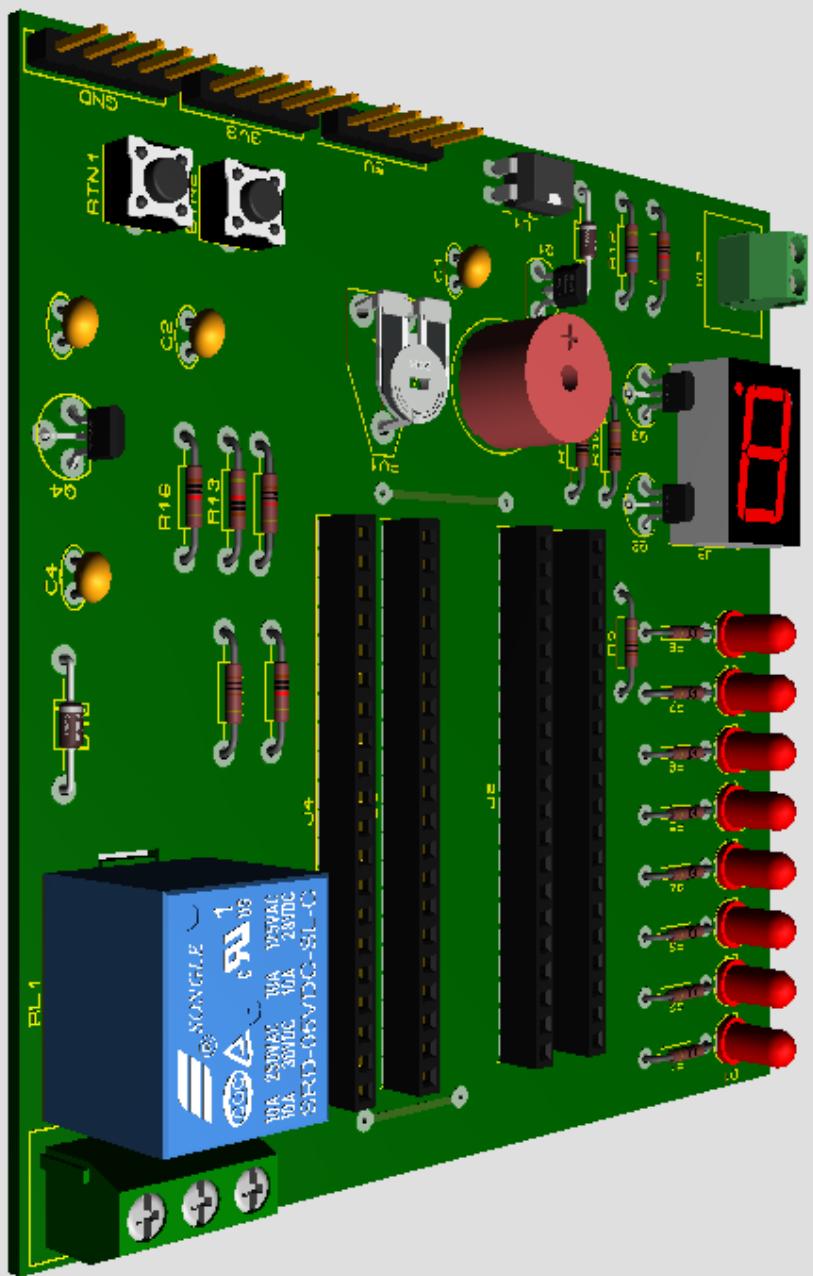


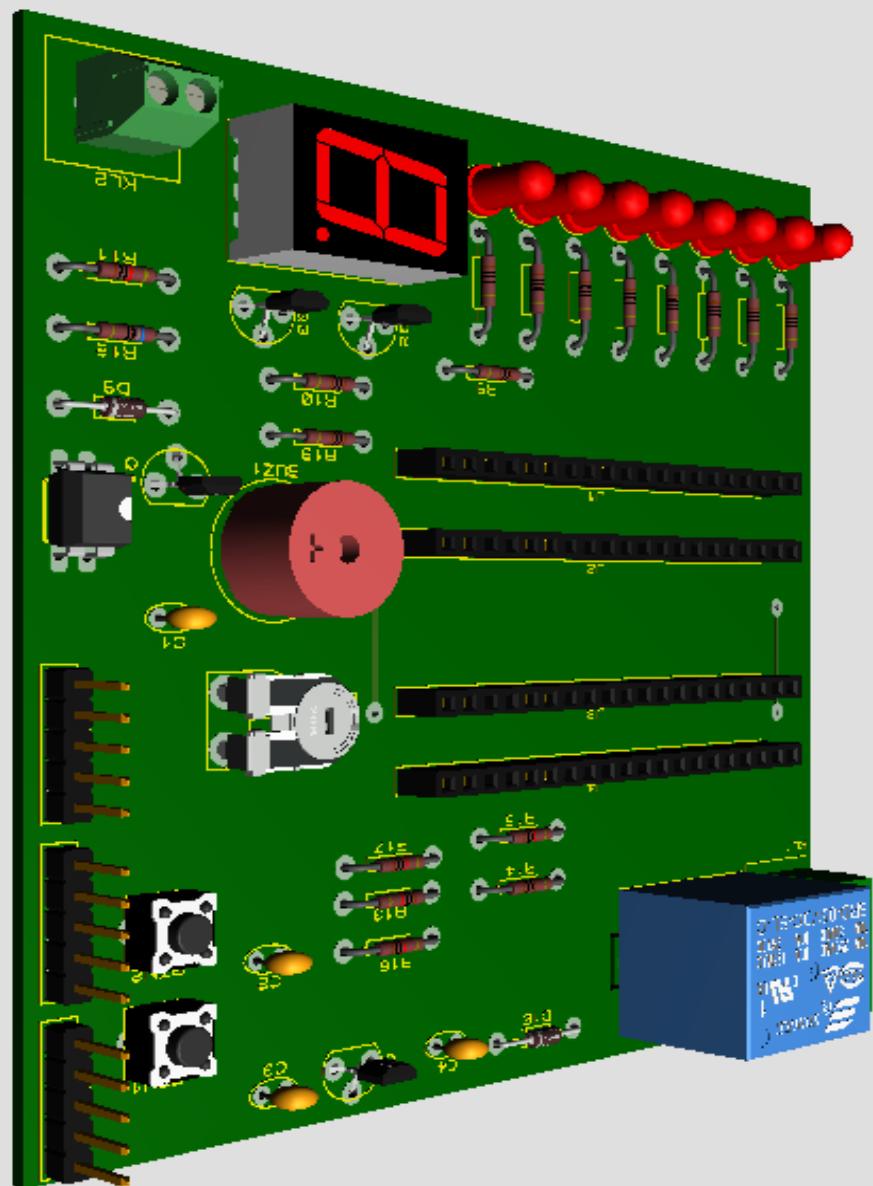
# 3D MODELLER

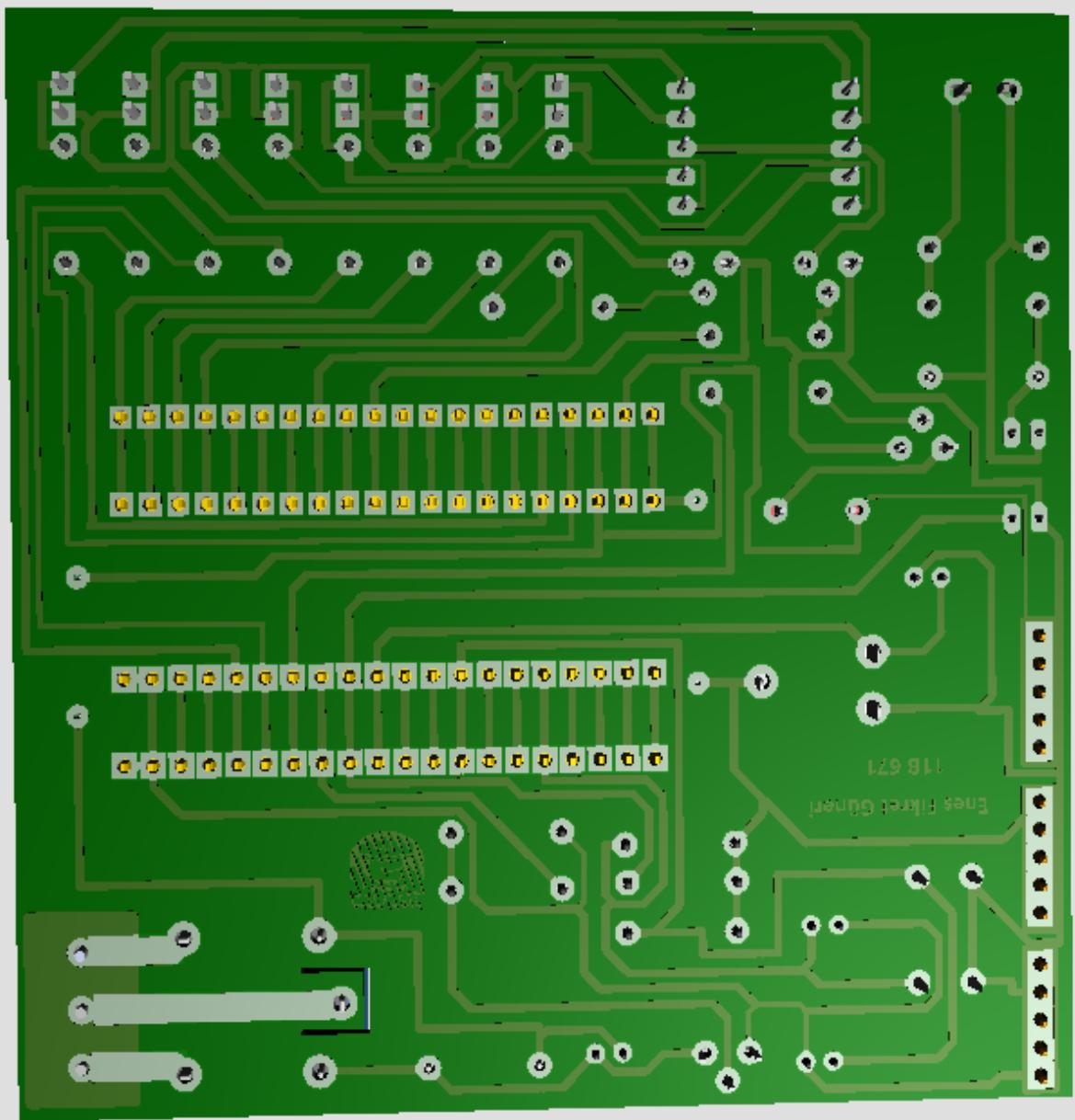


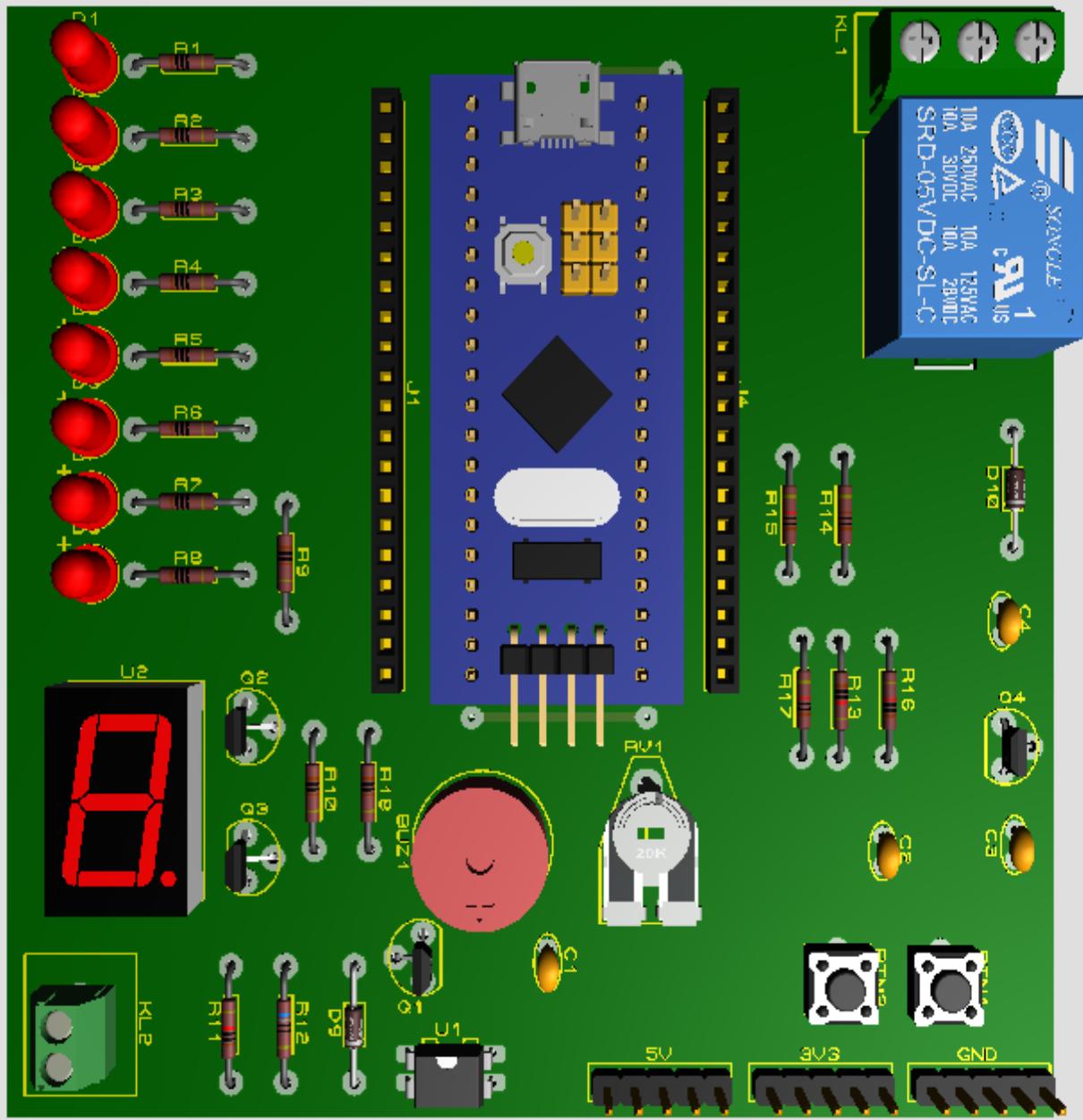


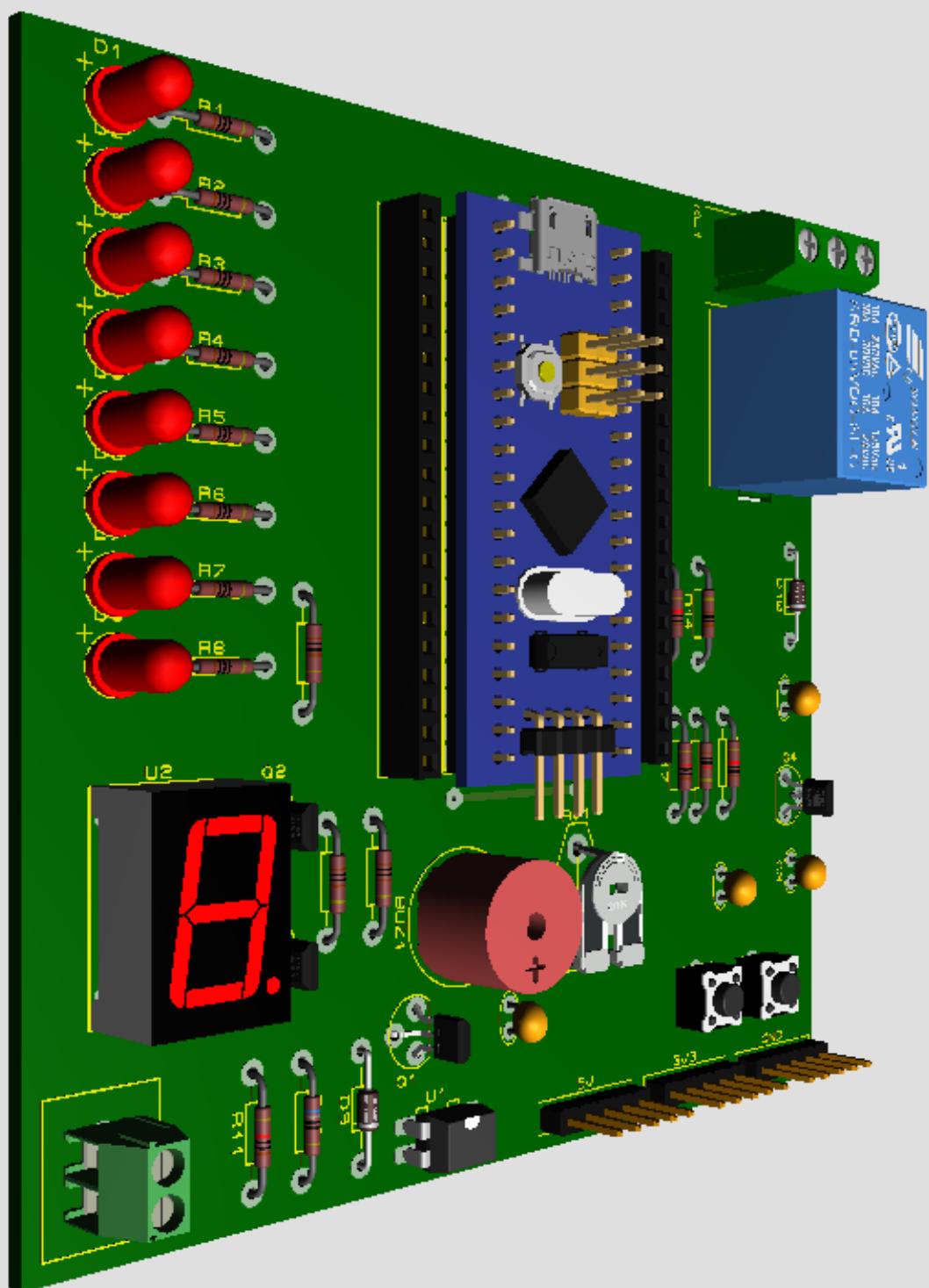


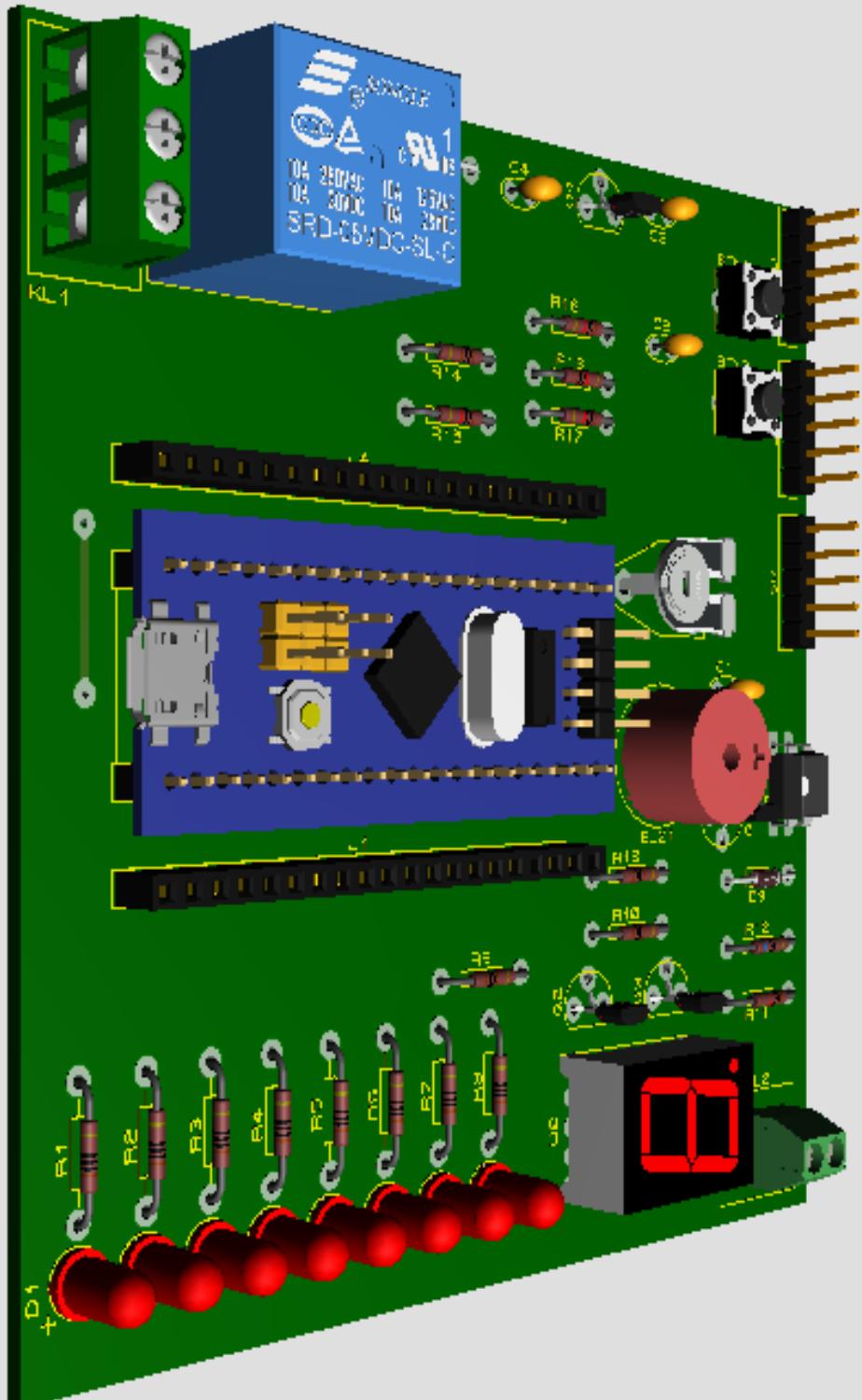


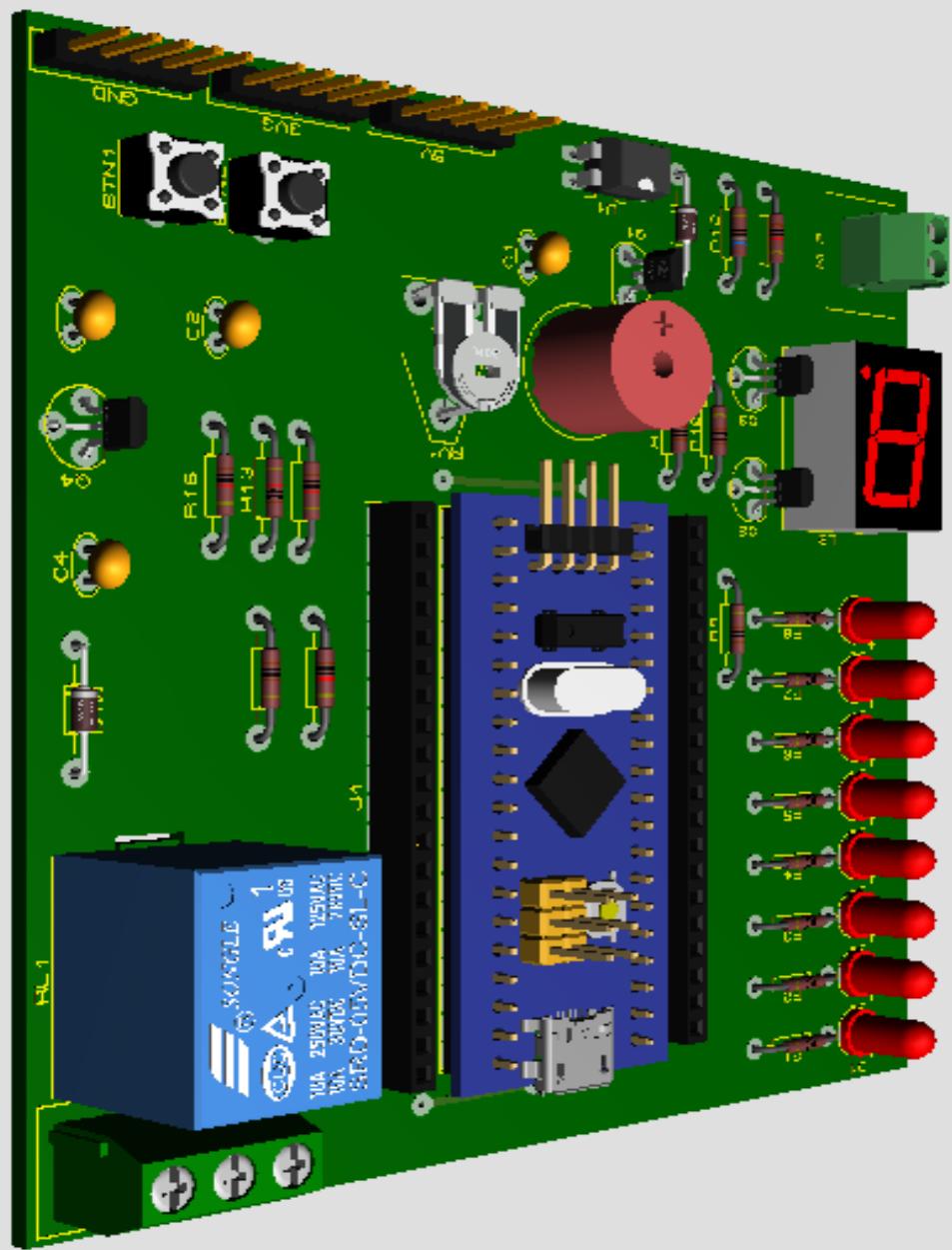


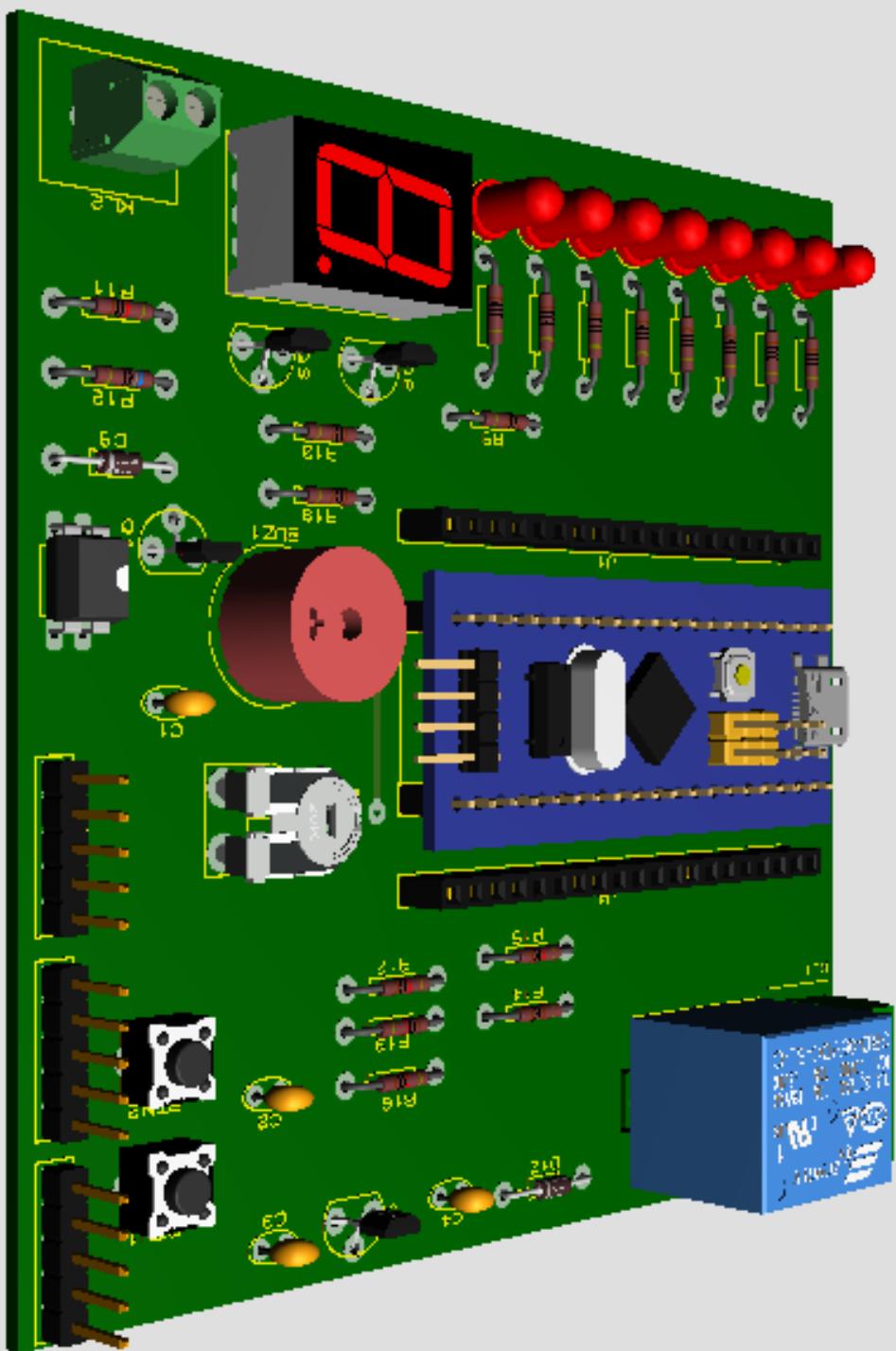














## Bill Of Materials for EnesFikretGuneri

**Design Title** EnesFikretGuneri  
**Author**  
**Document Number**  
**Revision**  
**Design Created** 23 Kasim 2025 Pazar  
**Design Last Modified** 23 Kasim 2025 Pazar  
**Total Parts In Design** 53

0 Modules				
Quantity	References	Value	Stock Code	Unit Cost
Sub-totals:				₺0,00
4 Capacitors				
Quantity	References	Value	Stock Code	Unit Cost
4	C1-C4	100nF		
Sub-totals:				₺0,00
18 Resistors				
Quantity	References	Value	Stock Code	Unit Cost
8	R1-R8	100R		
4	R9-R10,R14,R18	1k		
5	R11,R13,R15-R17	10k		
1	R12	680		
Sub-totals:				₺0,00
3 Integrated Circuits				
Quantity	References	Value	Stock Code	Unit Cost
1	U1	PC817		
1	U2	7-SEGMENT-DISPLAY		
1	U3	STM32_BLUE_PILL		
Sub-totals:				₺0,00
4 Transistors				
Quantity	References	Value	Stock Code	Unit Cost
4	Q1-Q4	BC338		
Sub-totals:				₺0,00
10 Diodes				
Quantity	References	Value	Stock Code	Unit Cost
8	D1-D8	LED		
2	D9-D10	1N4148		
Sub-totals:				₺0,00
14 Miscellaneous				
Quantity	References	Value	Stock Code	Unit Cost
3	3V3,5V,GND	5PINHDR		
5	BTN1-BTN2,KL1-KL2,RL1			
1	BUZ1	BUZZER		
4	J1-J4	20PINHDR		
1	RV1	10K	Digikey 3252P-103LF-ND	
Sub-totals:				₺0,00
Totals:				
				₺0,00

23 Kasim 2025 Pazar 17:52:36









