

# STM32F Deneme Kartı - Proteus Projesi

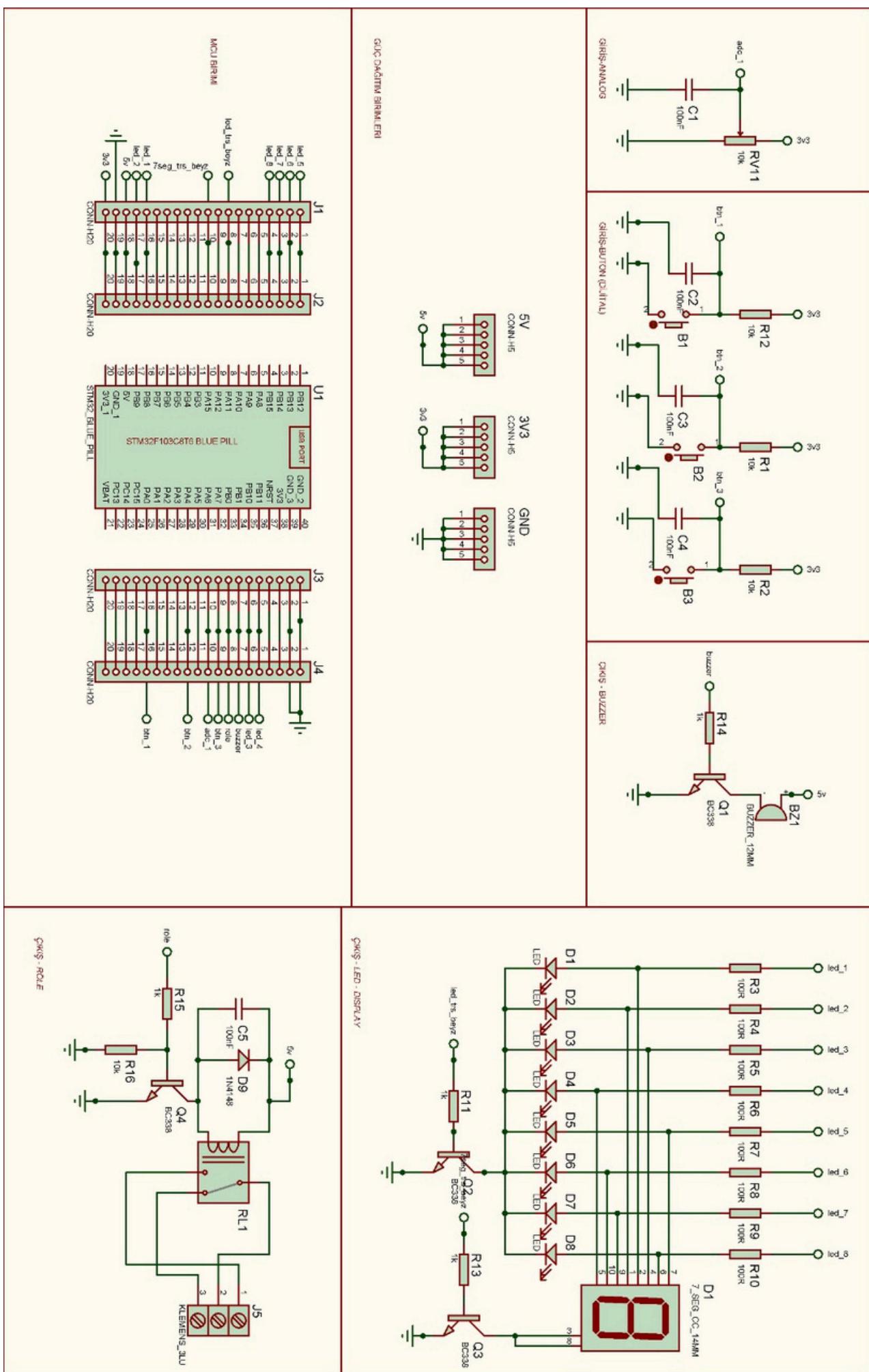
Zehra ÇAM - 11/A - 414

DANIŞMAN HOCA:  
Mustafa SEYHAN

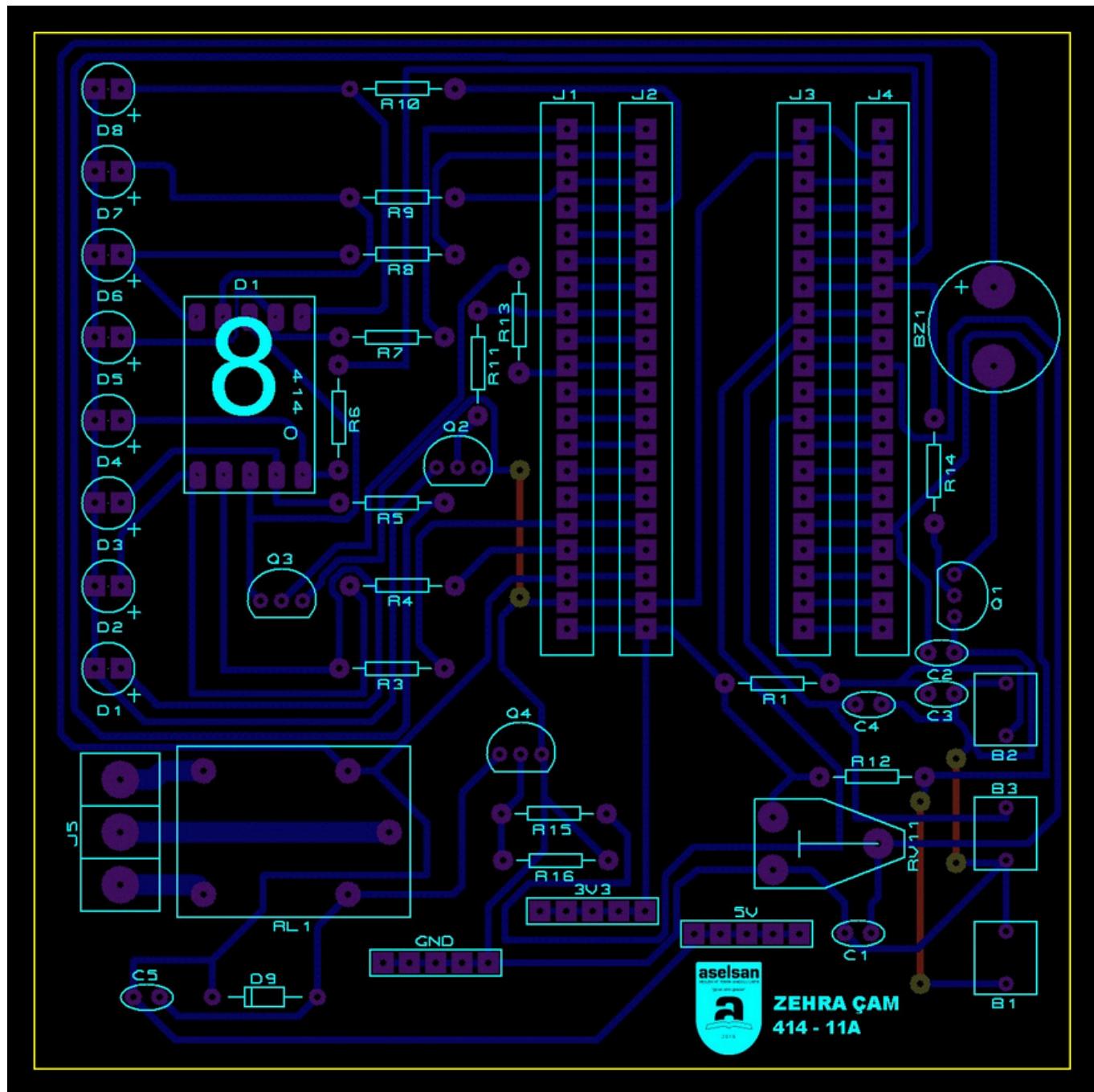
Savunma Elektrik-Elektronik Dersi



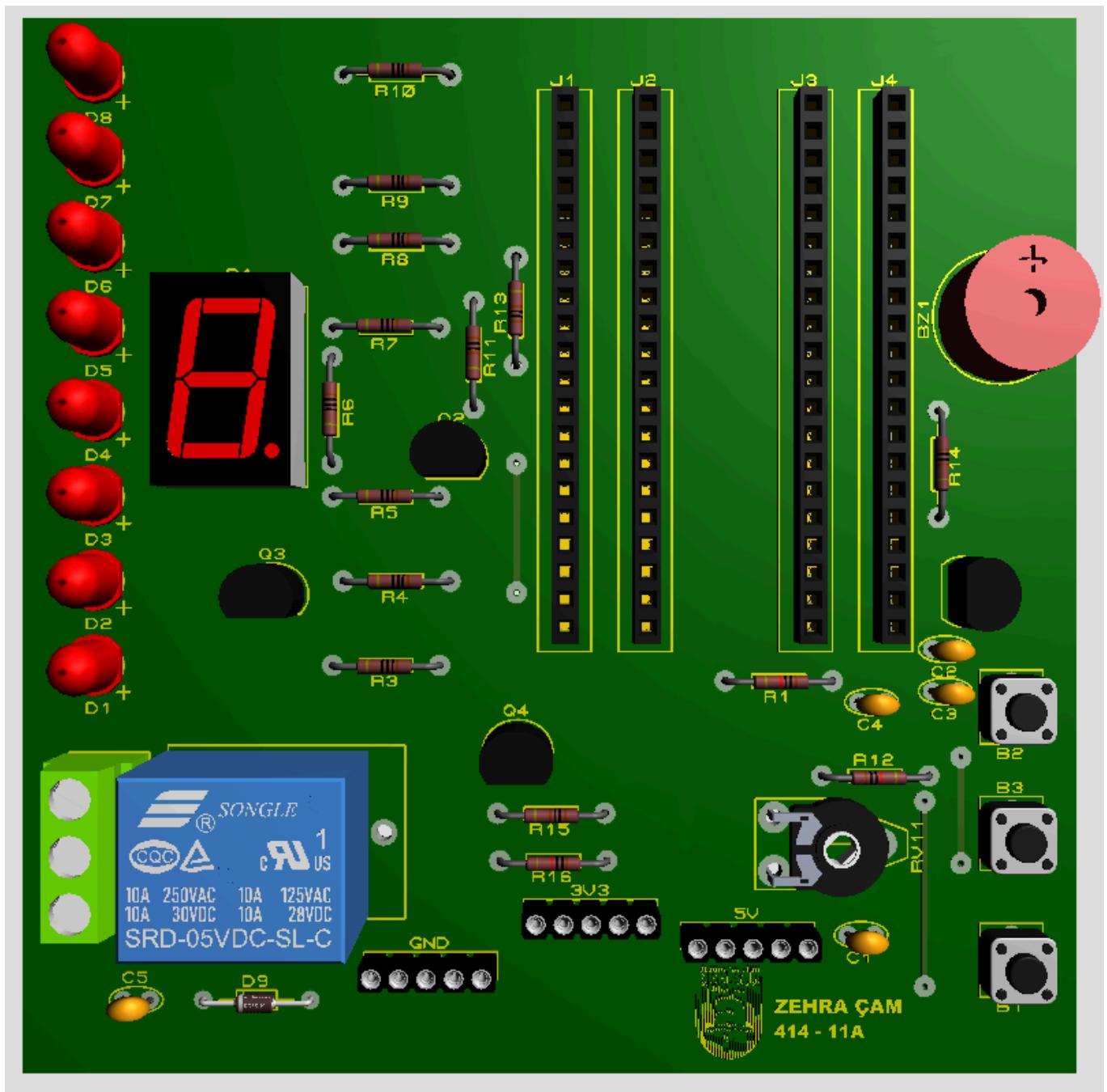
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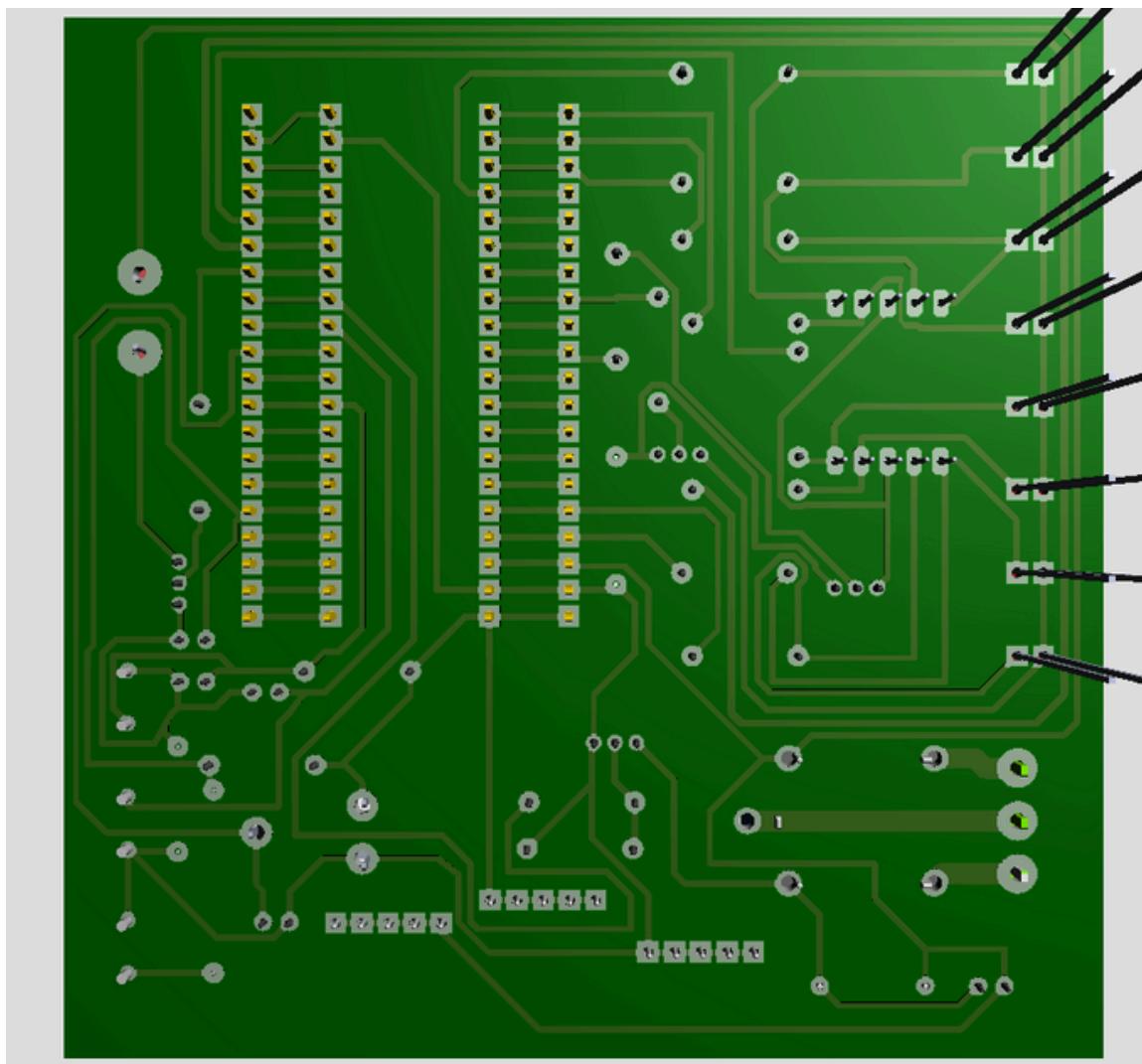
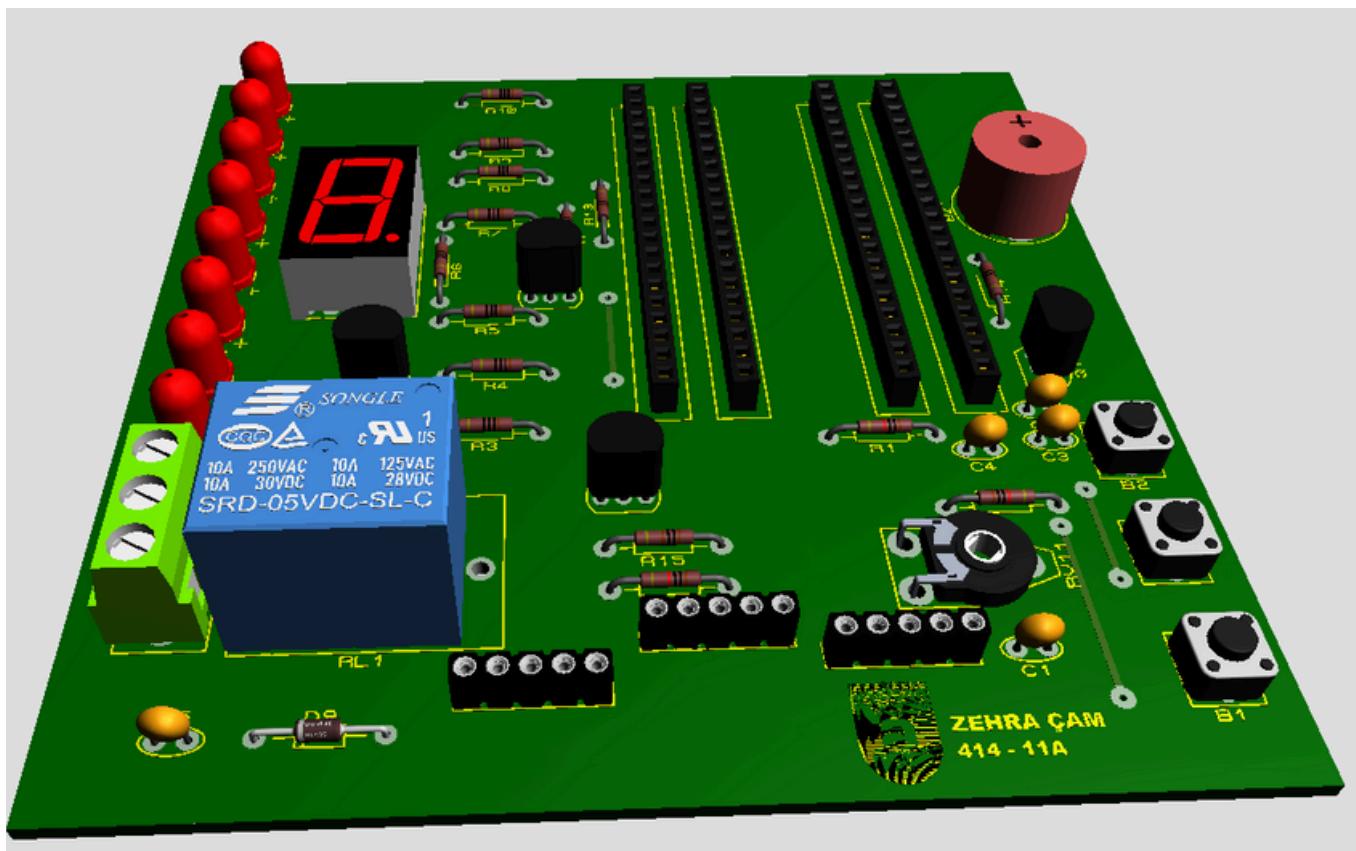


# ARES ÇİZİMİ:



# 3D MODELLEME:





# Bill Of Materials for 414-STMF32F103

<b>Design Title</b>	414-STMF32F103
<b>Author</b>	
<b>Document Number</b>	
<b>Revision</b>	
<b>Design Created</b>	19 Ekim 2024 Cumartesi
<b>Design Last Modified</b>	18 Aralık 2024 Çarşamba
<b>Total Parts In Design</b>	49

5 Capacitors				
Quantity	References	Stock Code	Value	Unit Cost
5	C1-C5		100nF	
Sub-totals:				₺0,00
16 Resistors				
Quantity	References	Stock Code	Value	Unit Cost
4	R1-R2,R12,R16		10k	
8	R3-R10		100R	
4	R11,R13-R15		1k	
Sub-totals:				₺0,00
1 Integrated Circuits				
Quantity	References	Stock Code	Value	Unit Cost
1	U1		STM32_BLUE_PILL	
Sub-totals:				₺0,00
4 Transistors				
Quantity	References	Stock Code	Value	Unit Cost
4	Q1-Q4		BC338	
Sub-totals:				₺0,00
9 Diodes				
Quantity	References	Stock Code	Value	Unit Cost
1	D1		7_SEG_CC_14MM	
7	D2-D8		LED	
1	D9		1N4148	
Sub-totals:				₺0,00
14 Miscellaneous				
Quantity	References	Stock Code	Value	Unit Cost
3	3V3,5V,GND		CONN-H5	
4	B1-B3,RL1			
1	BZ1		BUZZER_12MM	
4	J1-J4		CONN-H20	
1	J5		KLEMENS_3LU	
1	RV11	Digikey 3005P-101-ND	10k	
Sub-totals:				₺0,00
0 Modules				
Quantity	References	Stock Code	Value	Unit Cost
Sub-totals:				₺0,00
Totals:				₺0,00