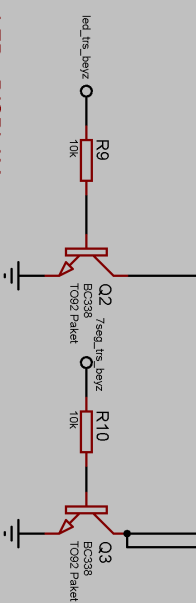
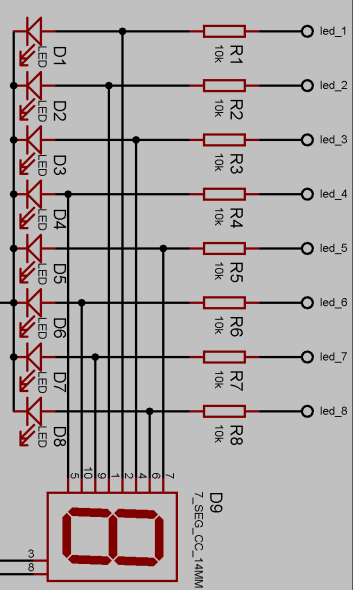


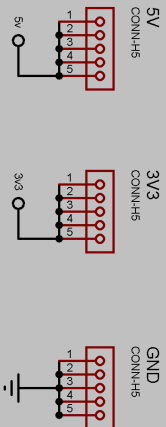
GİRİŞ - ANALOG

GİRİŞ - BUTON (DIGITAL)

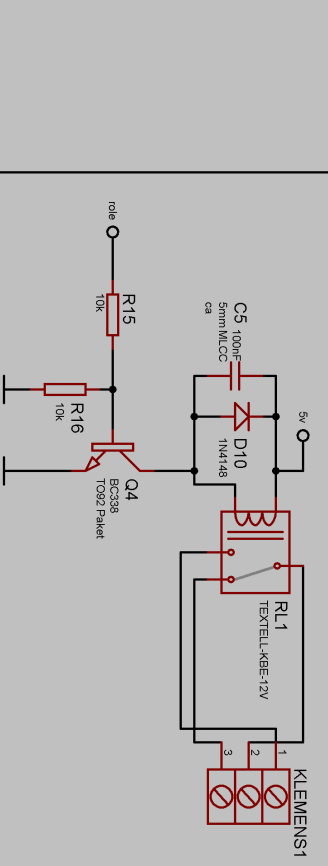
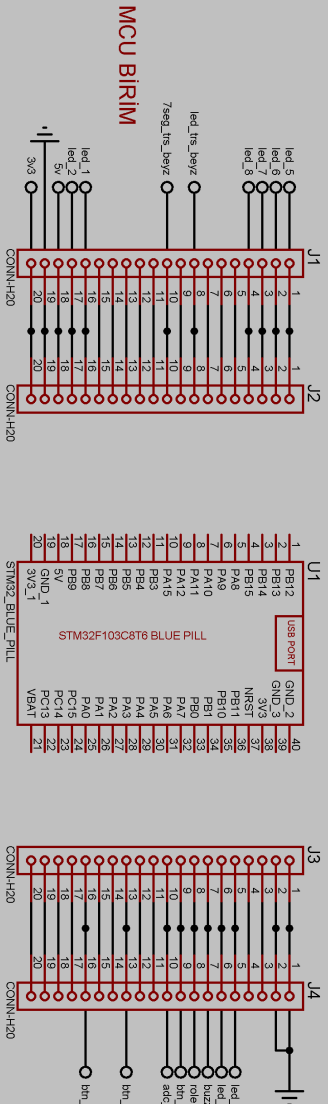
ÇIKIŞ - BUZZER



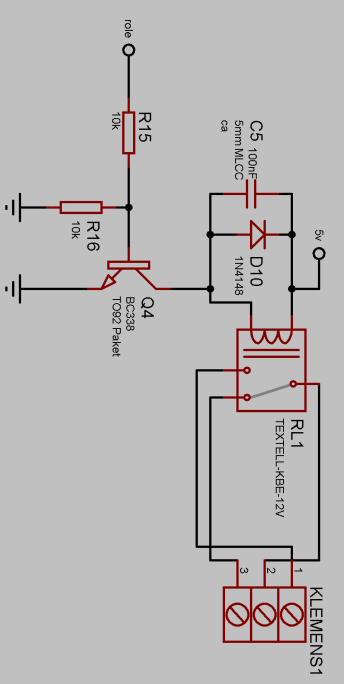
ÇIKIŞ DAĞITIM BİRİMİ

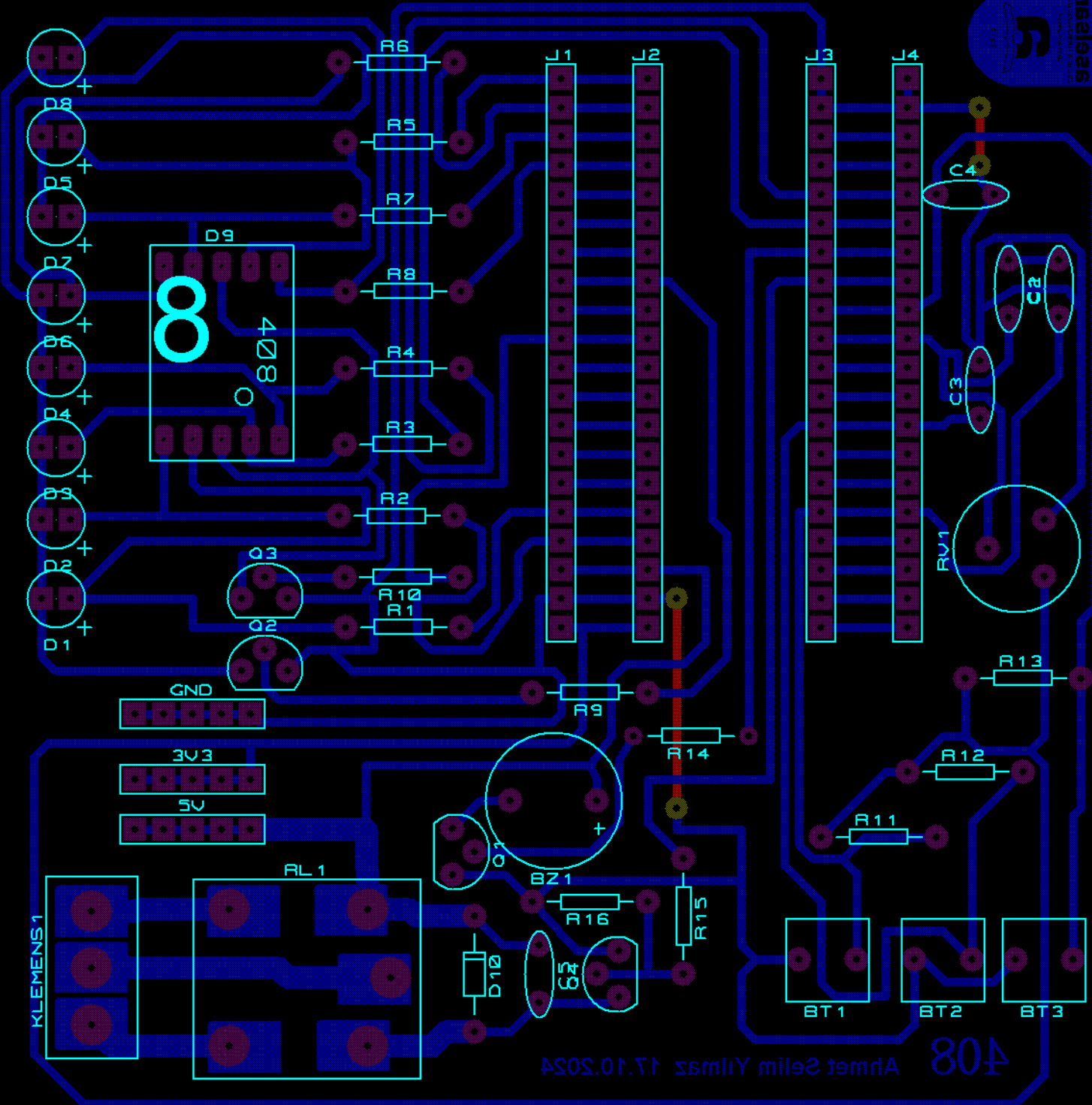


ÇIKIŞ - LED - DISPLAY

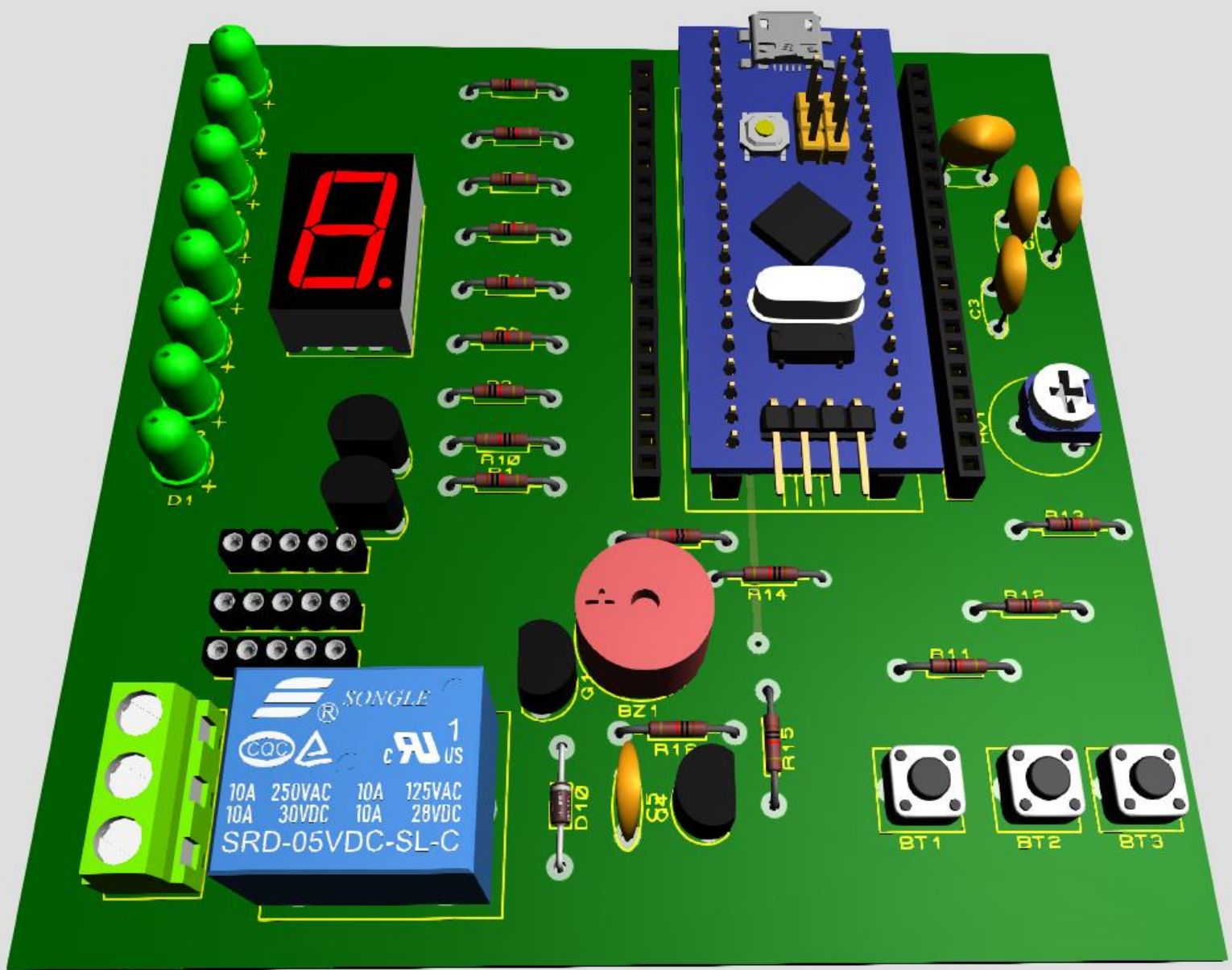


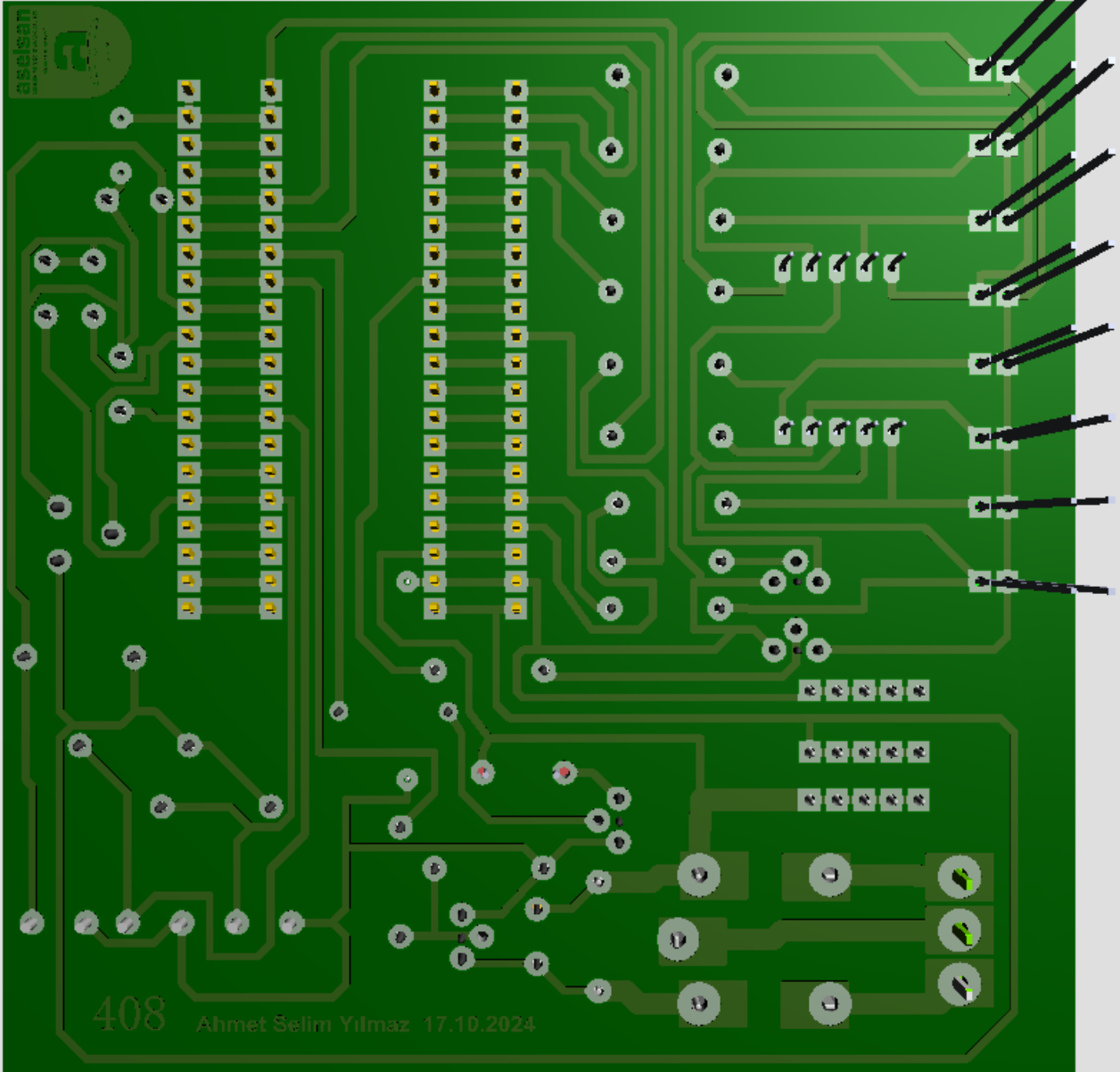
ÇIKIŞ - RÖLE





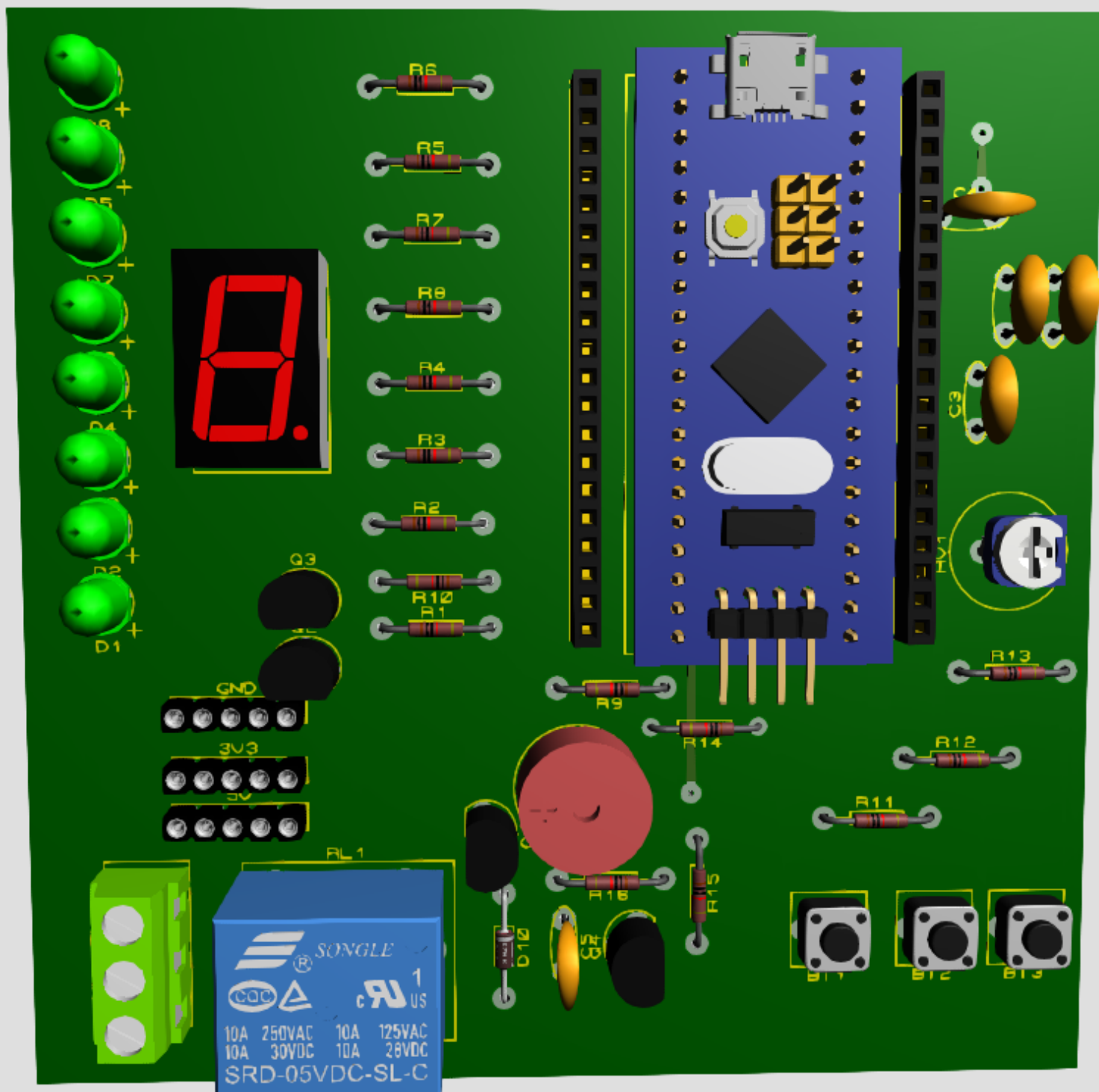
408 ARMET Sistem Yılıma 17.10.2024





408

Ahmet Selim Yılmaz 17.10.2024



Bill Of Materials for 408 STM-32 Devre

Design Title	408 STM-32 Devre
Author	
Document Number	
Revision	
Design Created	24 Ekim 2024 Perşembe
Design Last Modified	21 Kasım 2024 Perşembe
Total Parts In Design	50

Category	Quantity	References	Value	Stock Code	Unit Cost
Capacitors	5	C1-C5	100nF		
Resistors	16	R1-R16	10k		
Integrated Circuits	1	U1	STM32_BLUE_PILL		
Transistors	4	Q1-Q4	BC338		
Diodes	8	D1-D8	LED		
Diodes	1	D9	7_SEG_CC_14MM		
Diodes	1	D10	1N4148		
Miscellaneous	3	3V3,5V,GND	CONN-H5		
Miscellaneous	4	BT1-BT3,KLEMENS1			
Miscellaneous	1	BZ1	BUZZER_12MM		
Miscellaneous	4	J1-J4	CONN-H20		
Miscellaneous	1	RL1	TEXTELL-KBE-12V		
Miscellaneous	1	RV1	10K	Digikey 3214G-103EDKR-ND	

Totals		
Category	Quantity	Unit Cost
Modules	0	₺0,00
Capacitors	5	₺0,00
Resistors	16	₺0,00
Integrated Circuits	1	₺0,00
Transistors	4	₺0,00
Diodes	10	₺0,00
Miscellaneous	14	₺0,00
Total	50	₺0,00

STM32F103C8T6 MİKRO DENETLEYİCİ TEST GELİŞTİRME KARTI

