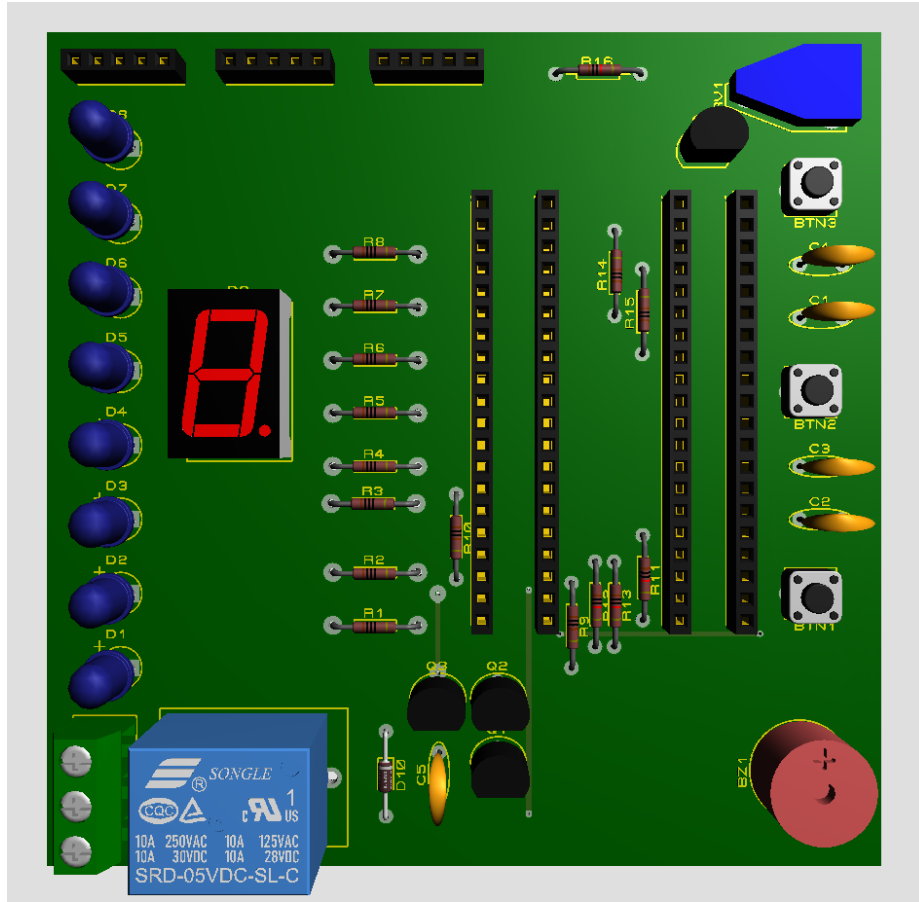


# STM32F103C8T6 MİKRO DENETLEYİCİ TEST GELİŞTİRME KARTI

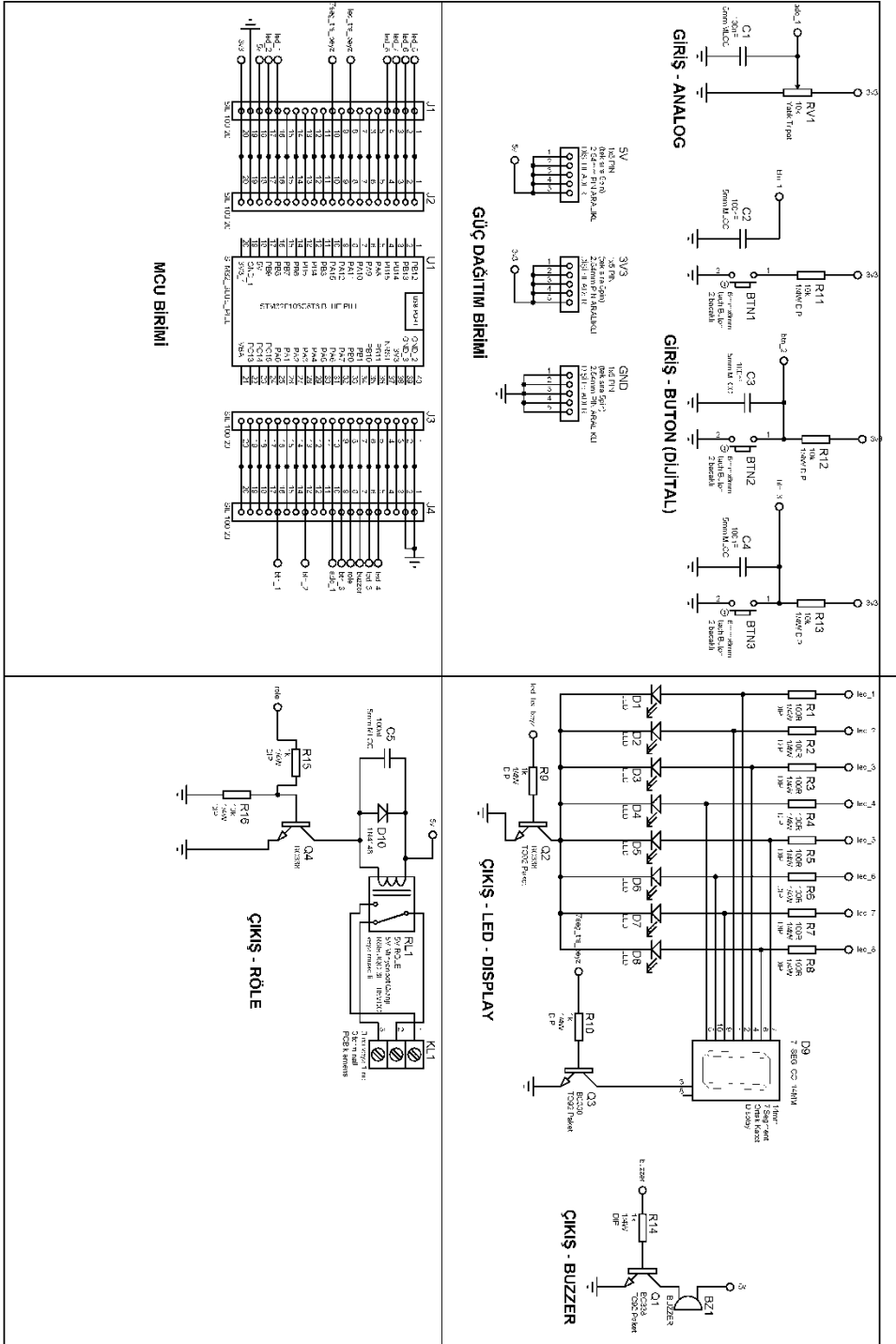


**HAZIRLAYAN : Beken ARDIÇ**

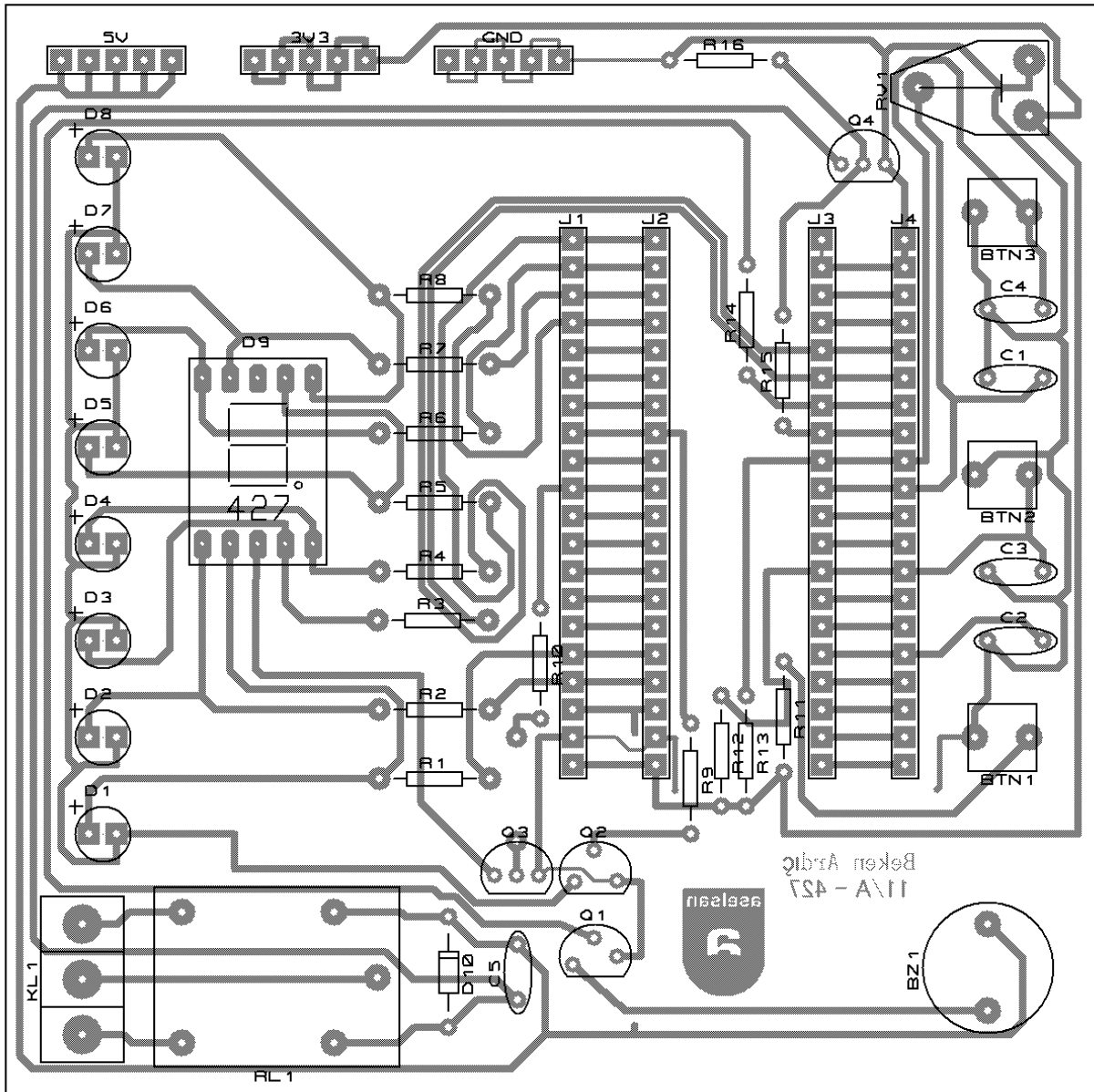
**SINIF : 11/A**

**NUMARA : 427**

# İSİS DEVRE ŞEMASI



# ARES DEVRE ŞEMASI



# KOMPONENT LİSTESİ

## Bill Of Materials for BEKEN-1

Design Title BEKEN-1  
Author  
Document Number  
Revision  
Design Created 14 Ekim 2024 Pazartesi  
Design Last Modified 21 Kasım 2024 Perşembe  
Total Parts In Design 50

0 Modules		
Quantity	References	Value
Sub-totals:		
5 Capacitors		
Quantity	References	Value
5	C1-C5	100nF
Sub-totals:		
16 Resistors		
Quantity	References	Value
8	R1-R8	100R
4	R9-R10,R14-R15	1k
4	R11-R13,R16	10k
Sub-totals:		
1 Integrated Circuits		
Quantity	References	Value
1	U1	STM32_BLUE_PILL
Sub-totals:		
4 Transistors		
Quantity	References	Value
4	Q1-Q4	BC338
Sub-totals:		
10 Diodes		
Quantity	References	Value
8	D1-D8	LED
1	D9	7_SEG_CC_14MM
1	D10	1N4148
Sub-totals:		
14 Miscellaneous		
Quantity	References	Value
3	3V3,5V,GND	1x5 PIN
4	BTN1-BTN3,KL1	
1	BZ1	BUZZER
4	J1-J4	SIL-100-20
1	RL1	5V ROLE
1	RV1	10k
Sub-totals:		
Totals:		

6 Ocak 2025 Pazartesi 22:08:40

# DEVRE FOTOĞRAFLARI

