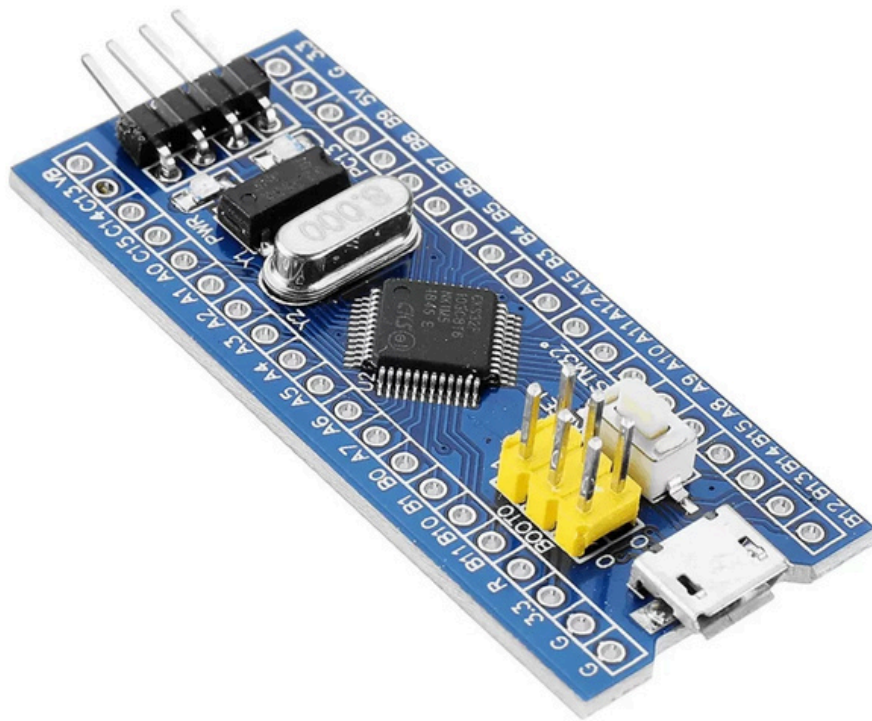


# STM32 GELİŞTİRME KARTI



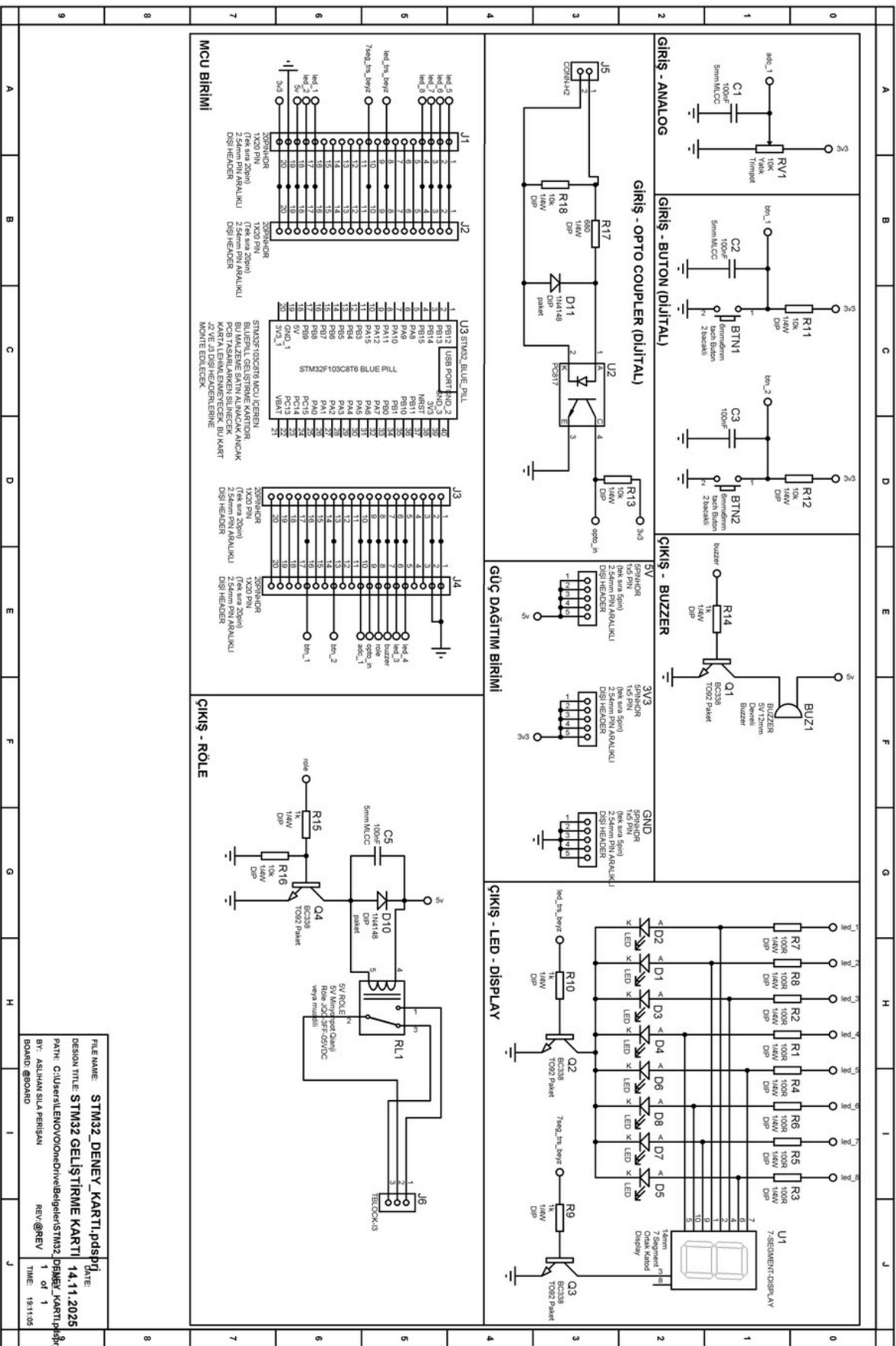
## HAZIRLAYAN : ASLIHAN SILA PERİŞAN

**SINIFI : 11/B**

**NUMARASI : 654**

**DERS ÖĞRETMENİ : MUSTAFA SEYHAN**

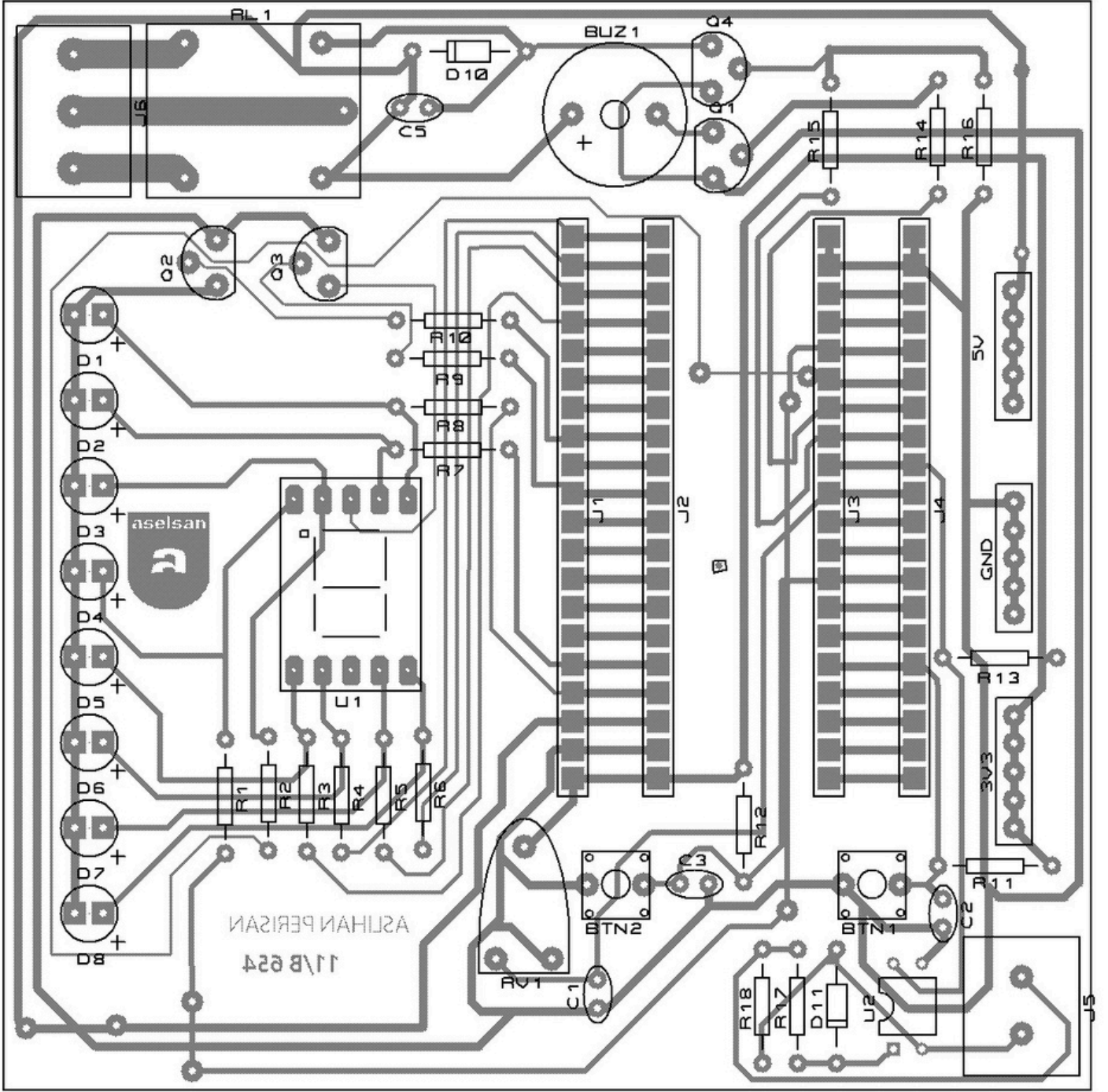
# DEVRE ŞEMASI



FILE NAME: STM32\_DENEY\_KARTI.pdspd  
 DESIGN TITLE: STM32 GELEŞTİRME KARTI  
 PATH: C:\Users\aleno\OneDrive\Belgeler\STM32\_DENEY\_KARTI.pdspd  
 BY: ASLIHAN SİLA PERİŞAN  
 BOARD: @BOARD  
 REV@REV  
 TIME: 18:11:05

DATE: 14.11.2025

1 of 1



# YERLEŞİM PLANI (OVERLAY)

Bill Of Materials for STM32 GELİŞTİRME KARTI

Design Title STM32 GELİŞTİRME KARTI  
Author ASLIHAN SILA PERİŞAN  
Document Number  
Revision  
Design Created 14 Kasım 2025 Cuma  
Design Last Modified 14 Kasım 2025 Cuma  
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-C3,C5	100nF		
Sub-totals:				£0,00
18 Resistors				
Quantity	References	Value	Stock Code	Unit Cost
8	R1-R8	100R		
4	R9-R10,R14-R15	1k		
5	R11-R13,R16,R18	10k		
1	R17	680		
Sub-totals:				£0,00
3 Integrated Circuits				
Quantity	References	Value	Stock Code	Unit Cost
1	U1	7-SEGMENT-DISPLAY		
1	U2	PC817		
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	D10-D11	1N4148		
Sub-totals:				£0,00
14 Miscellaneous				
Quantity	References	Value	Stock Code	Unit Cost
3	3V3, 5V, GND	5PINHDR		
3	BTN1-BTN2, RL1			
1	BUZ1	BUZZER		
4	J1-J4	20PINHDR		
1	J5	CONN-H2		
1	J6	TBLOCK-I3		
1	RV1	10K	Digikey 3252P-103LF-ND	
Sub-totals:				£0,00
Totals:				£0,00

14 Kasım 2025 Cuma 20:28:58

MALZEME LİSTESİ  
(BILL OF MATERIAL)

