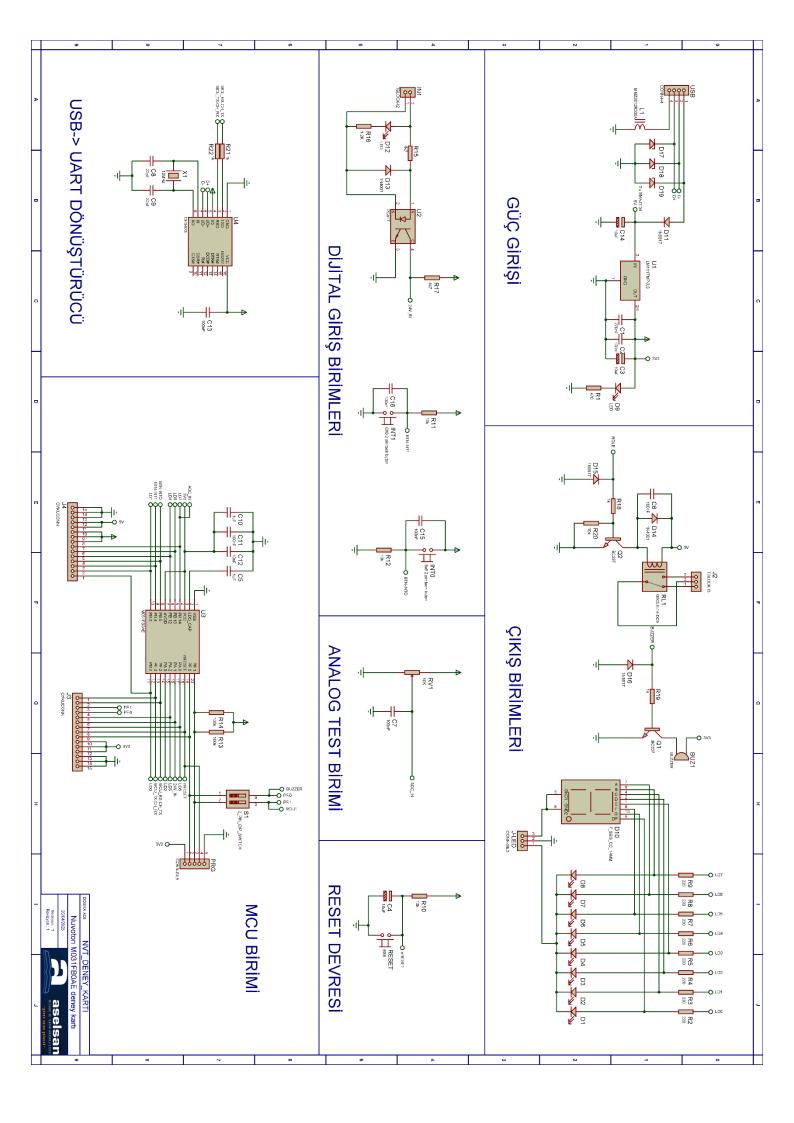
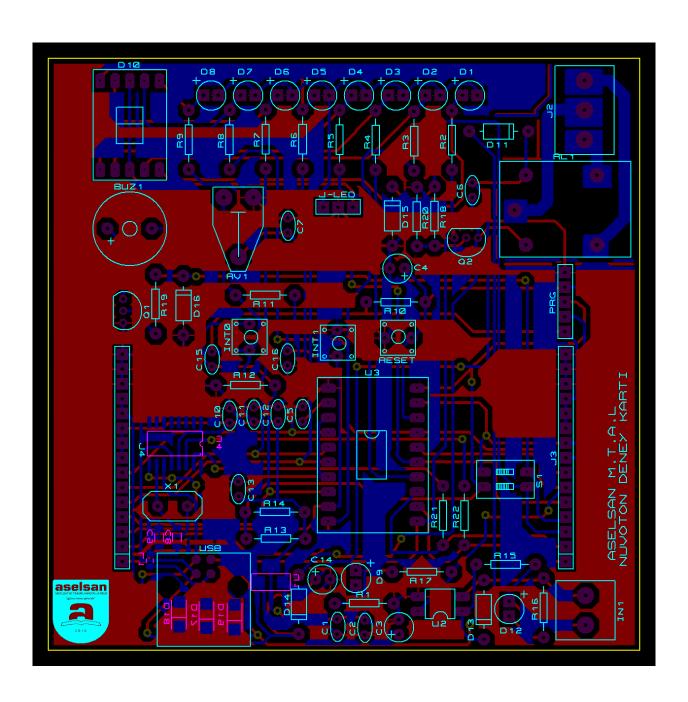
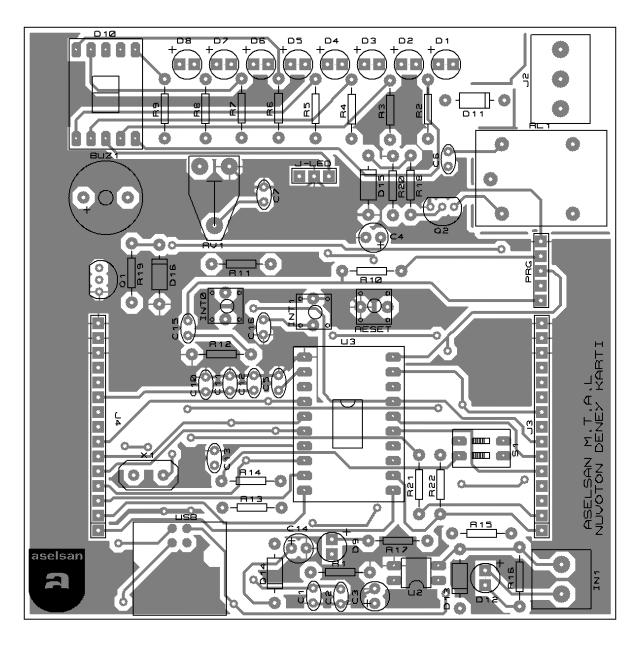


## 11/B – 36 ÖYKÜ MİNNET

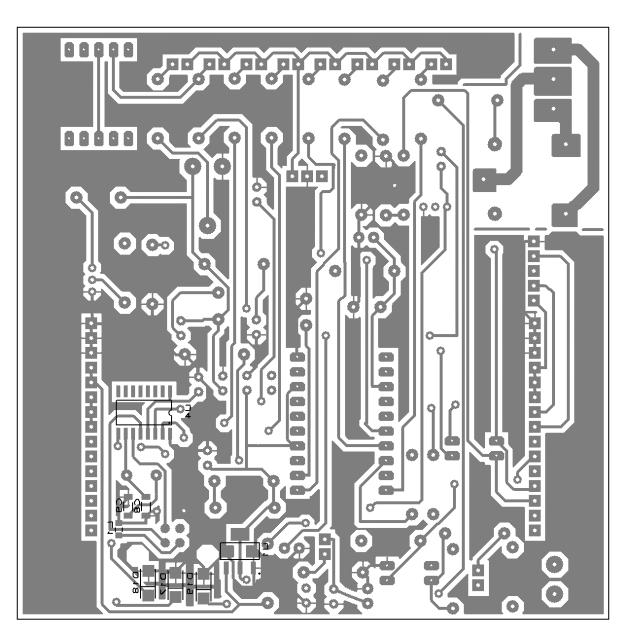




GENEL BASKI DEVRE GÖRÜNÜŞÜ



ÜST KATMAN YERLEŞİM PLANI



ALT KATMAN YERLEŞİM PLANI

## Bill Of Materials for NVT\_DENEY\_KARTI

Design Title NVT\_DENEY\_KARTI

Author

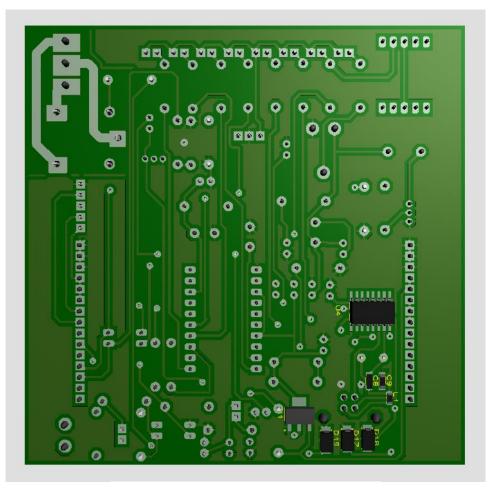
Document Number

Revision

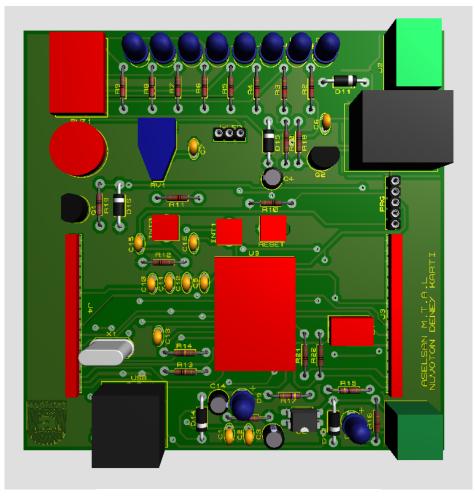
Design Created 25 Nisan 2023 Salı Design Last Modified 25 Nisan 2023 Salı

Total Parts In Design 79

0 Modules Quantity	References	Value	Stock Code	Unit Cost
Sub-totals:		value	Stock Code	<u>80,00</u>
16 Capacitors		Melon	Ot and the Contract	11-3-04
Quantity 1	References C1	<u>Value</u> 220nF	Stock Code	Unit Cost
7	C2, C6-C7, C11, C13, C15-C16	100nF		
3	C3-C4,C14	10uF		
2	C5, C10	1uF		
2	C8-C9	22pF		
1	C12	10nF		
Sub-totals:				€0,00
22 Resistors				
Quantity 1	References R1	<u>Value</u> 470	Stock Code	Unit Cost
8	R2-R9	220		
4	R10-R12,R20	10k		
2	R13-R14	100k		
2	R15,R17	4k7		
1	R16	1.2K		
4	R18-R19,R21-R22	1k		
Sub-totals:				€0,00
4 Integrated C	ircuits			,
Quantity	References	Value	Stock Code	Unit Cost
1	U1	LM 1117M P-3,3		
1	U2	PC817		
1	U3	M031FB0AE		
1	U4	CH340G		
Sub-totals:				€0,00
2 Transistors				
Quantity	References	Value	Stock Code	Unit Cost
2	Q1-Q2	BC337		
Sub-totals:				€0,00
19 Diodes				
Quantity 10	References D1-D8,D17-D18	Value	Stock Code	Unit Cost
2	D9,D12	LED		
1	D10	7_SEG_CC_14MM		
3	D11,D15-D16	1N5817		
2	D13-D14	1N4001		
1	D19	3 x SMAJ7.04		
Sub-totals:		- N - III I I I I		€0,00
16 Miscellane	ous			,
Quantity	References	Value	Stock Code	Unit Cost
1	BUZ1	BUZZE R		
1	IN1	TBLOCK-I2		
1	INTO	6x6 2 pin tach buton		
1	INT1	6X6 2 pin tack buton		
1	J2	TBLOCK-I3		
2	J3-J4	OYKUCONN		
1	J-LED	CONN-SIL3		
1	L1	MMZ2012R300A		
1	PRG	CONN-SIL5		
1	RESET	6X6		
1	RL1	G5CLE -14-DC5		
1	RV1	10K		
1	S1	2_PIN_DIP_SWITCH		
1	USB	CONN-H4		
1 Sub-totals:	X1	12M Hz	RE S038	€0,00
oubtotulo.				



ALT KATMAN 3D GÖRÜNTÜ



ÜST KATMAN 3D GÖRÜNTÜ