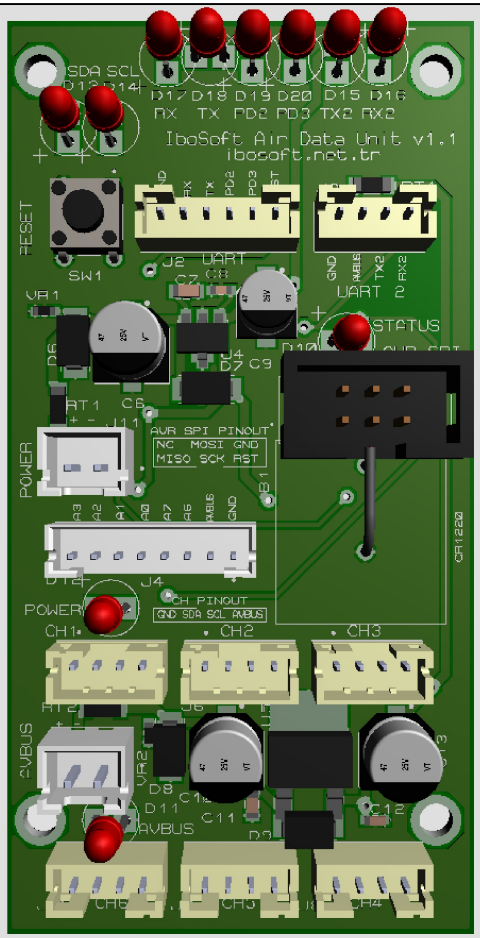
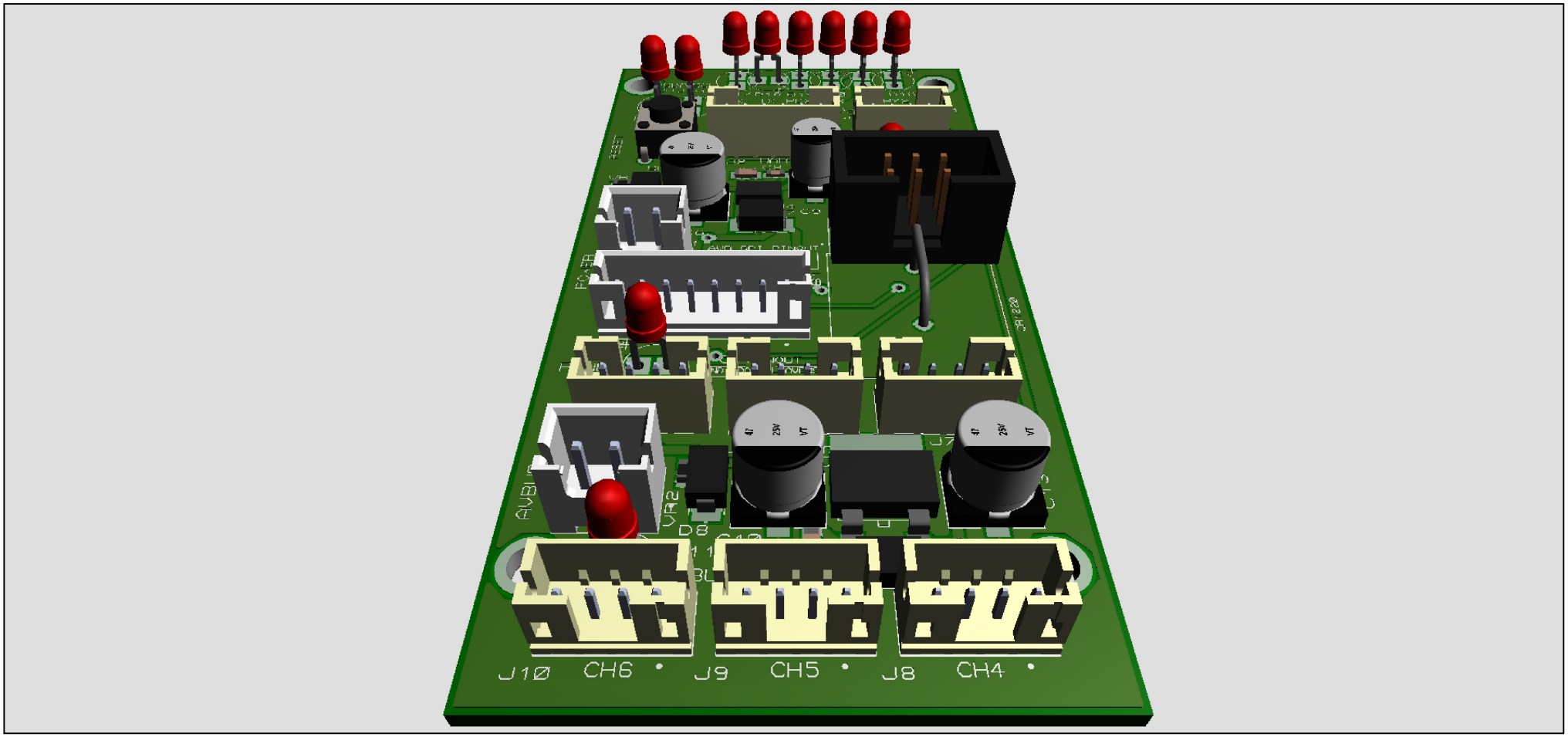

SDA SCL
D13 D14
D17 D18 D19 D20 D15 D16
RX TX PD2 PD3 TX2 RX2
IboSoft Air Data Unit v1.1
ibosoft.net.tr
RESET
SW1
J2 UART
UART 2
STATUS
POWER
AVR SPI PINOUT
NC MOSI GND
MISO SCK RST
CH PINOUT
GND SDA SCL AVBUS
POWER
CH1
CH2
CH3
AVBUS
CH6
CH5
CH4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CH6
J9
CH5
J8
CH4
VR2
D8

SDA SCL
D14 D17 D18 D19 D20 D15 D16
RX TX PD2 PD3 TX2 RX2
IbaSoft Air Data Unit v1.1
Ibasoft.net.tr
RESET
SW1
VR1
C6
C7
U2
UART
GND
AVBUS
UART TX2
RX2
STATUS
RT1
U11
AVR SPI
NC MOSI
MISO SCK
A3
A2
A1
A0
A7
A6
AVBUS
GND
B1
U4
CH PINOUT
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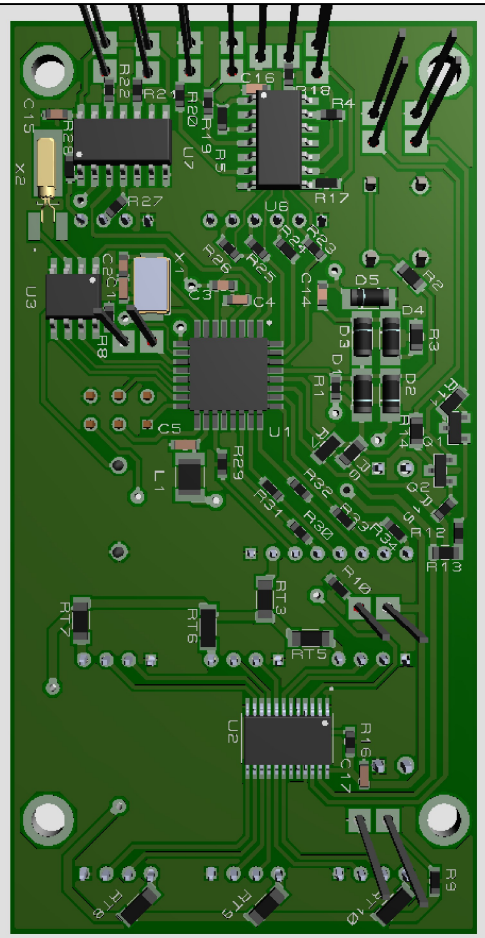
CH2
CH3
AVBUS
C11
D9
C13
47
25V
VT
CR1220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R21
R20
R19
R5
C16
R18
R4
C15
R28
U7
R17
R27
U6
R24
R23
R26
R25
X1
C3
C4
C14
D5
R2
U3
C2
C1
R8
D4
R3
D3
D1
R1
D2
F1
C5
U1
R14
Q1
L1
R29
R32
R31
R30
R33
R34
R12
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R10
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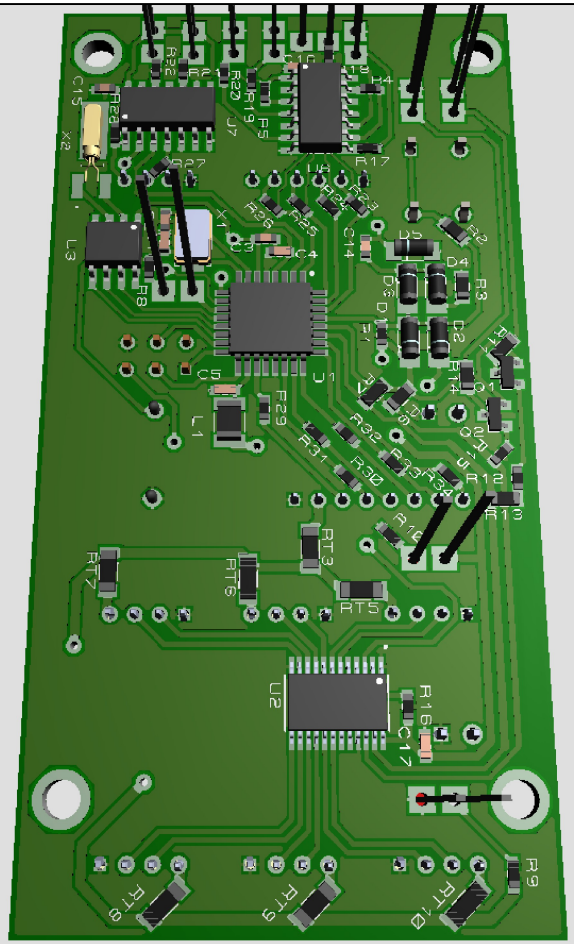
RT7
RT6
RT5
U2
R16
C17
RT8
RT9
RT10
R9


R9
RT10
RT9
RT8
R16
C17
U2
RT5
RT3
RT6
RT7
R13
R12
R34
R30
R32
R31
R29
L1
C5
U1
R8
L3
X1
C4
C14
D5
D4
D3
D2
D1
R3
R2
Q1
Q2
R17
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R21
R27
R28
C15
X2
R26
R25
C10
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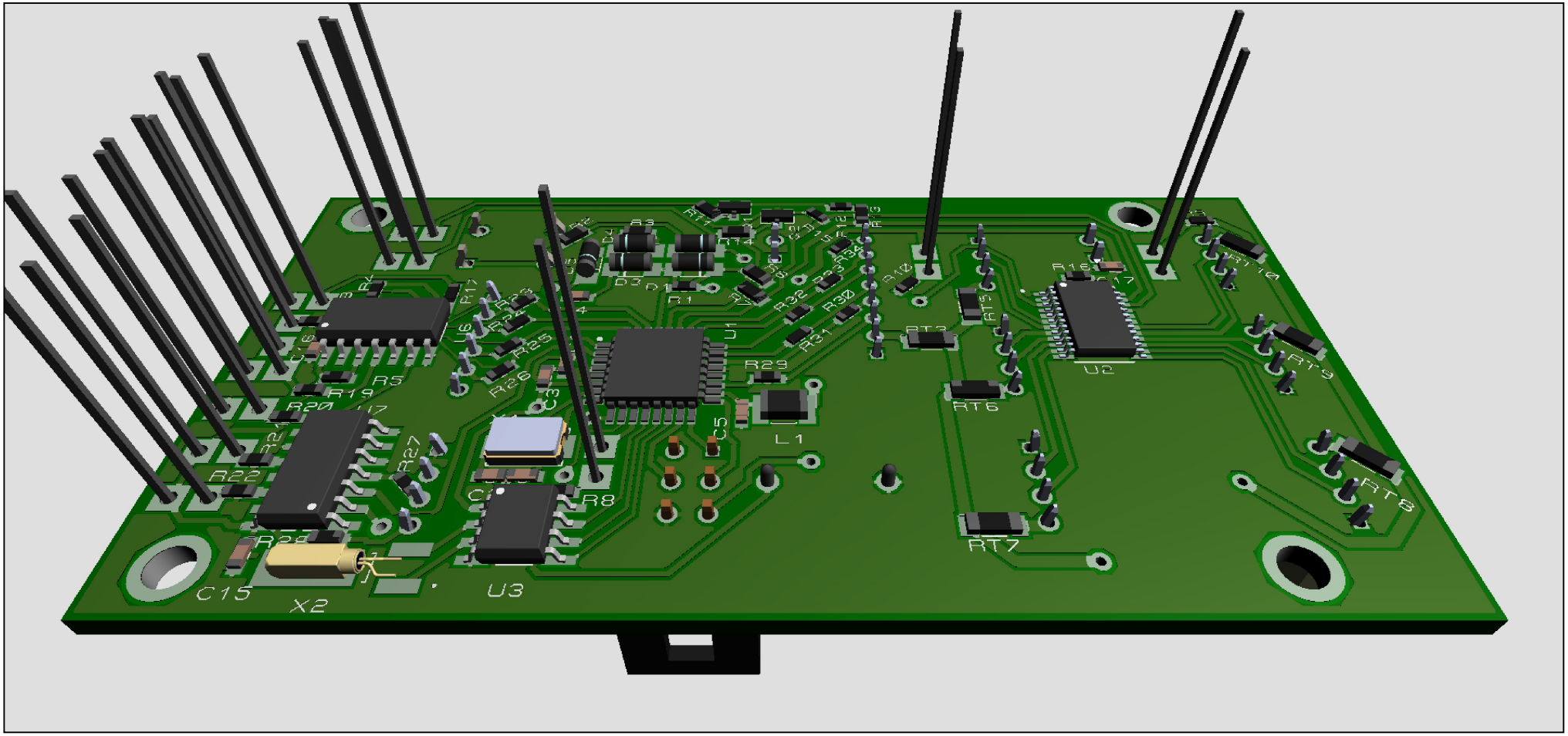
R3
D3
D1
R1
R14
R34
R32
R30
R31
R29
U1
R10
RT2
RT5
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U2
RT10
RT9
RT6
RT7
RT8
L1
C5
R8
C3
R25
R26
R5
R19
R20
R22
R27
C15
X2
U3