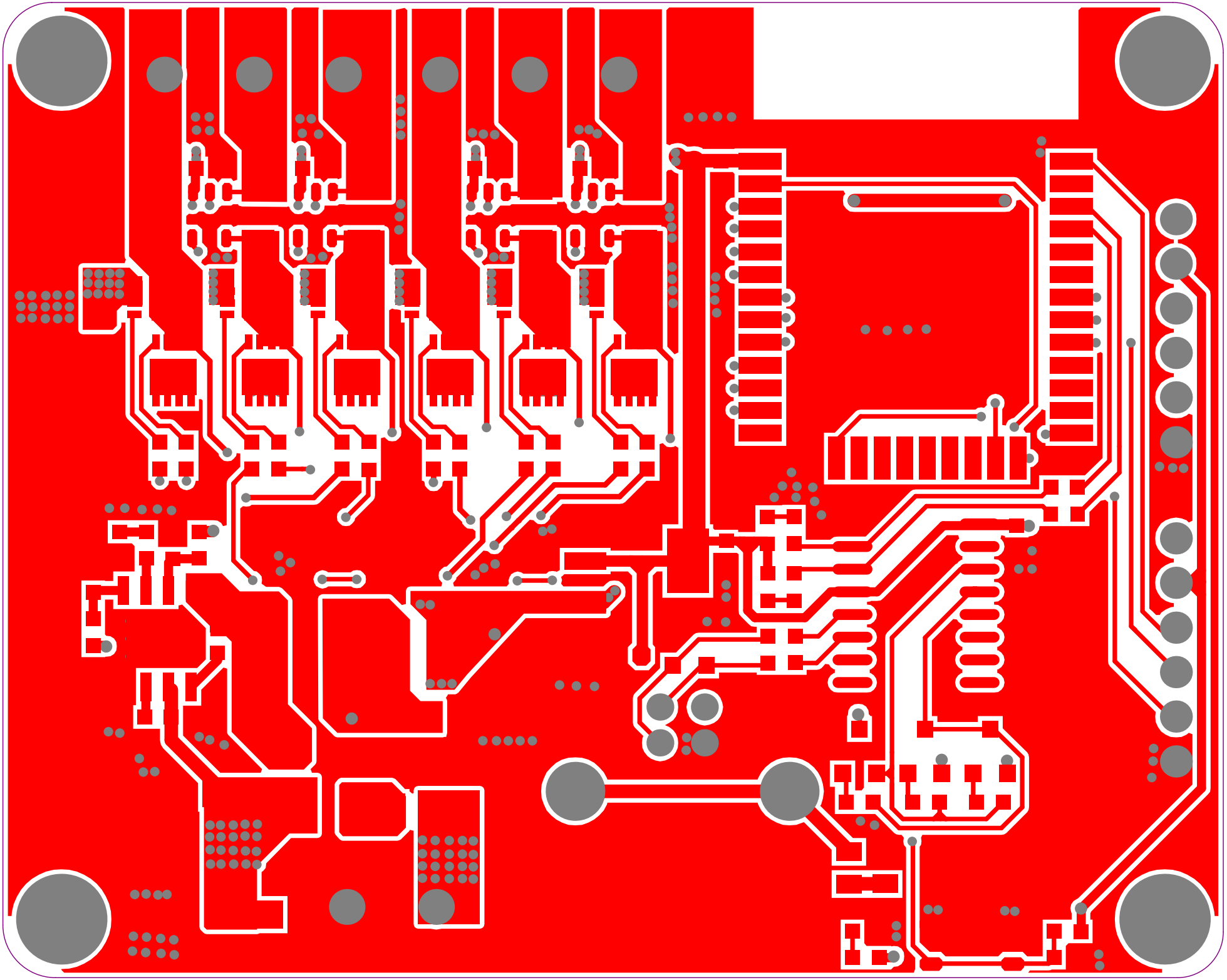

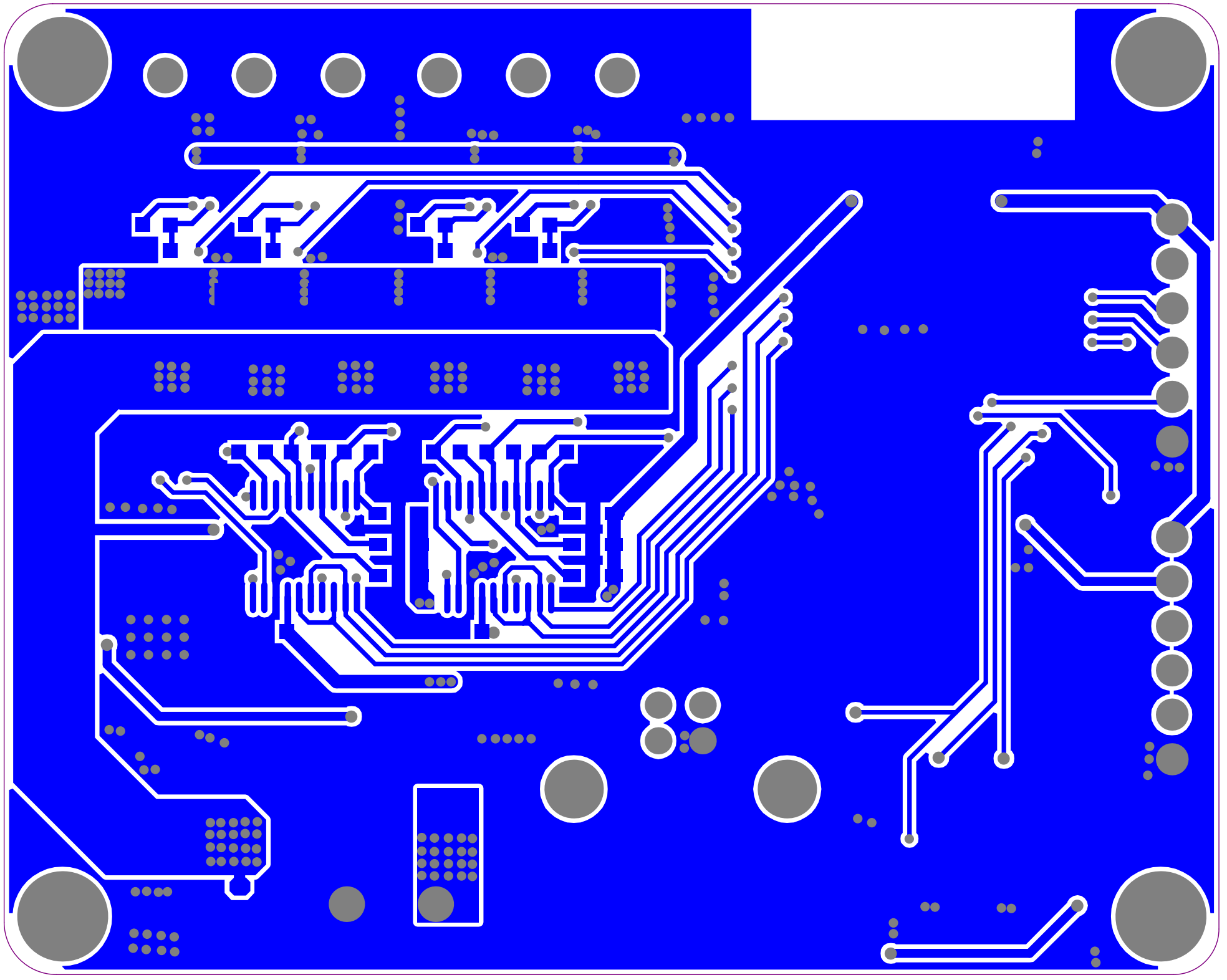

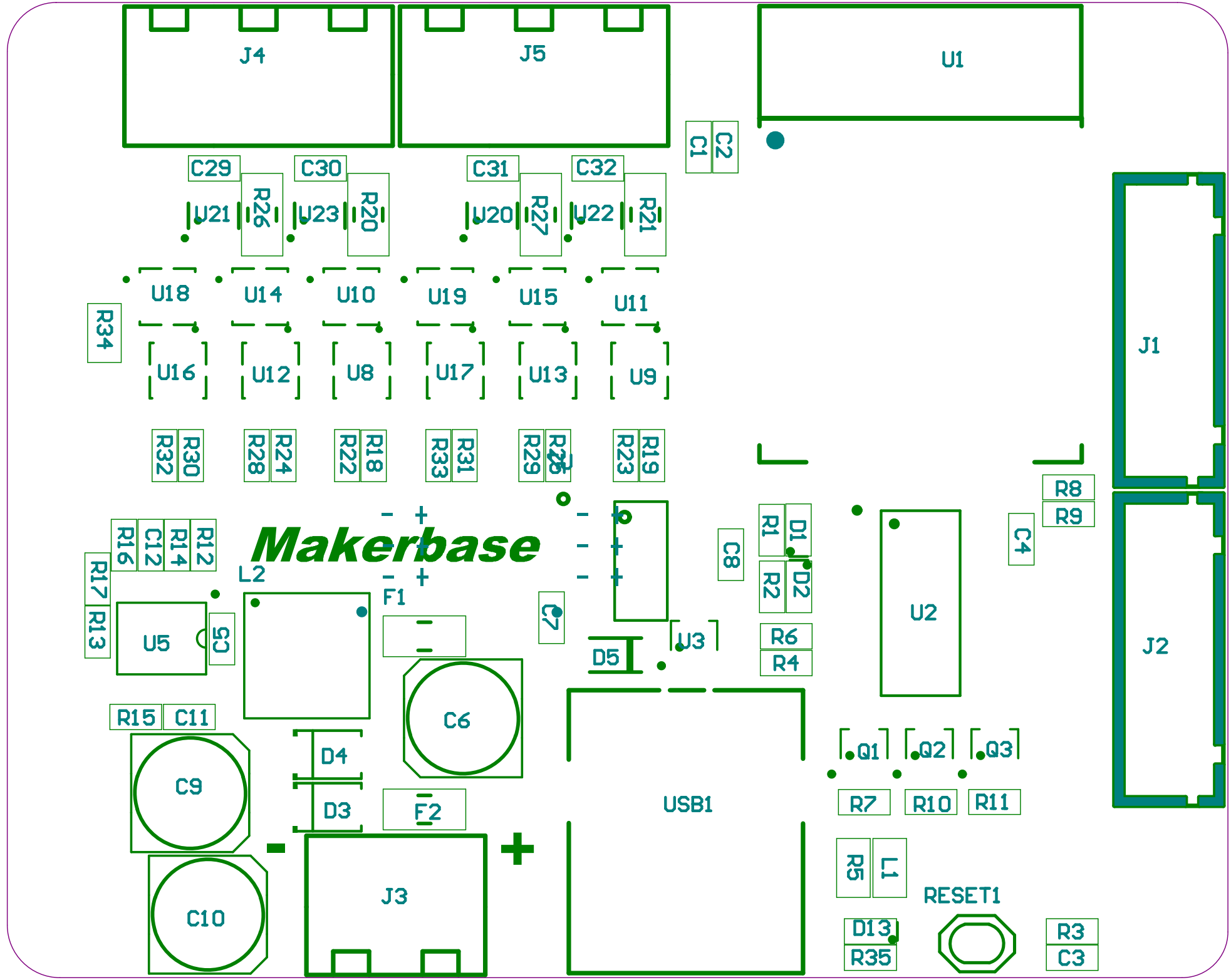
J4
J5
U1
C29
C30
C31
C32
C1
C2
R26
R20
R27
R21
U21
U23
U20
U22
U18
U14
U10
U19
U15
U11
R34
U16
U12
U8
U17
U13
U9
R32
R30
R28
R24
R22
R18
R33
R31
R29
R25
R23
R19
J1
R8
R9
C4
R16
C12
R14
R12
R17
R13
Makerbase
L2
F1
C8
R1
D1
R2
D2
U2
C7
U3
D5
R6
R4
U5
C5
C6
R15
C11
D4
D3
F2
USB1
Q1
Q2
Q3
R7
R10
R11
J2
C9
C10
J3
R5
L1
RESET1
D13
R35
R3
C3

C1 B1 A1 C0 B0 A0

MKS ESP32 FOC V1.0

5V
3.3V
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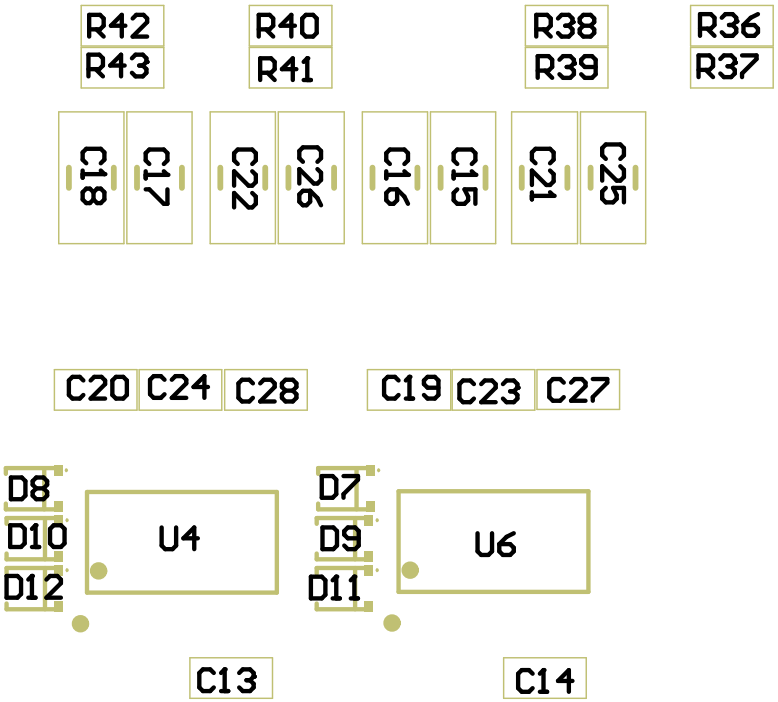
SCL_0
I_0
GND

5V
3.3V
SDA_1
SCL_1
I_1
GND



RESET

D-X-X-X-00070
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D6