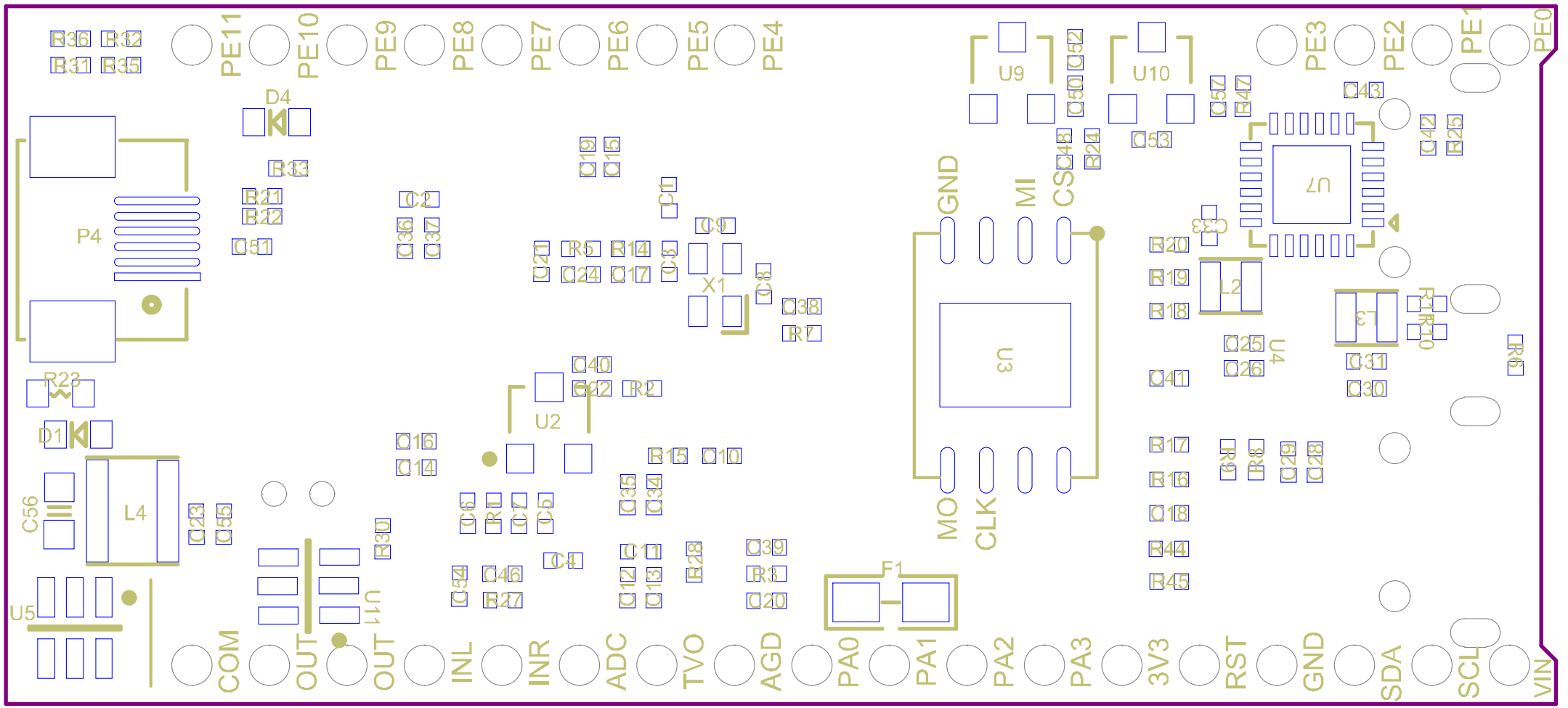
PE11
PE10
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PE3
PE2
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R36
R32
R31
R35
D4
R33
R21
R22
C51
P4
C2
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C37
C19
C15
C1
C9
C21
R5
R14
C24
C17
C3
X1
C8
C38
R7
C40
C22
R2
U2
R23
D1
C16
C14
R15
C10
C56
L4
C23
C55
C6
R1
C7
C5
C35
C34
R30
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C54
C46
R27
C11
C12
C13
R28
C39
R3
C20
U5
U11
COM
OUT
OUT
INL
INR
ADC
TVO
AGD
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3V3
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GND
SDA
SCL
VIN
F1
U9
U10
C52
C50
C48
R24
C53
C57
R47
C43
C42
R25
GND
MI
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CLK
U3
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C33
R20
R19
R18
L2
U4
C25
C26
C41
R17
R16
C18
R44
R45
R9
R8
C29
C28
L3
C31
C30
R11
R10
R6