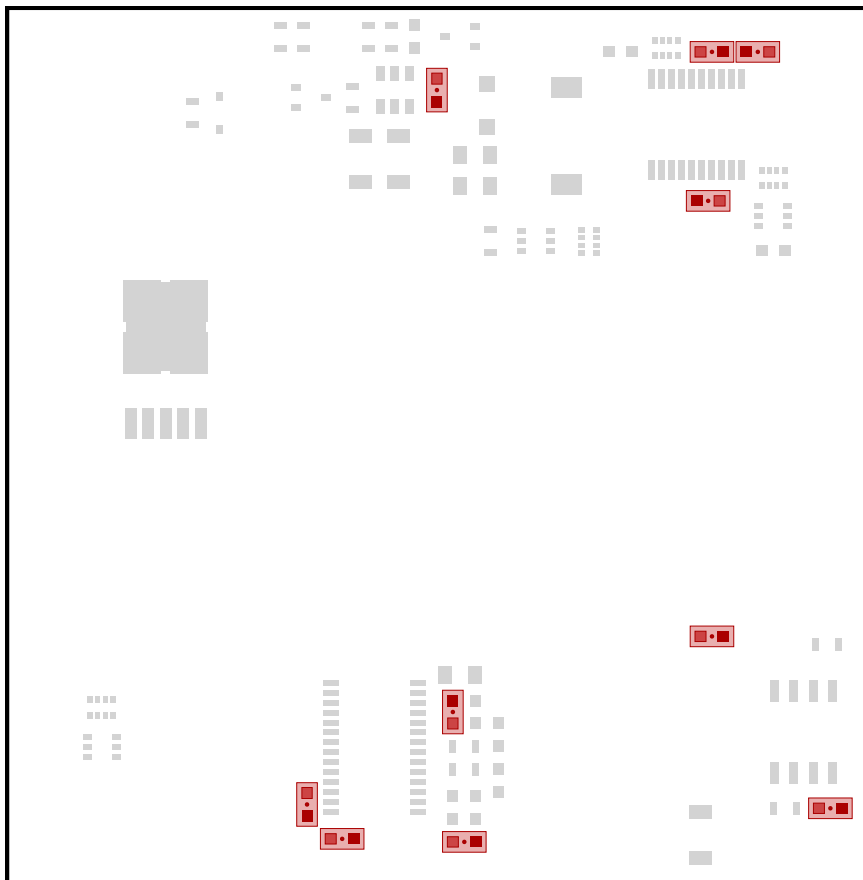
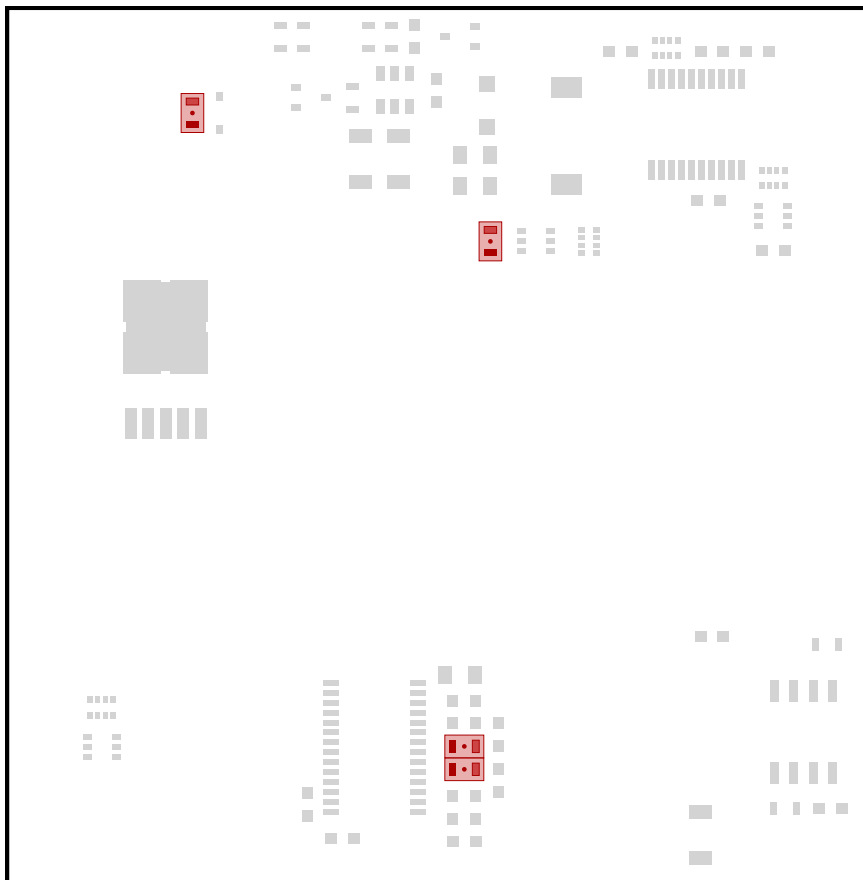


10x 0.1uF, C_0603



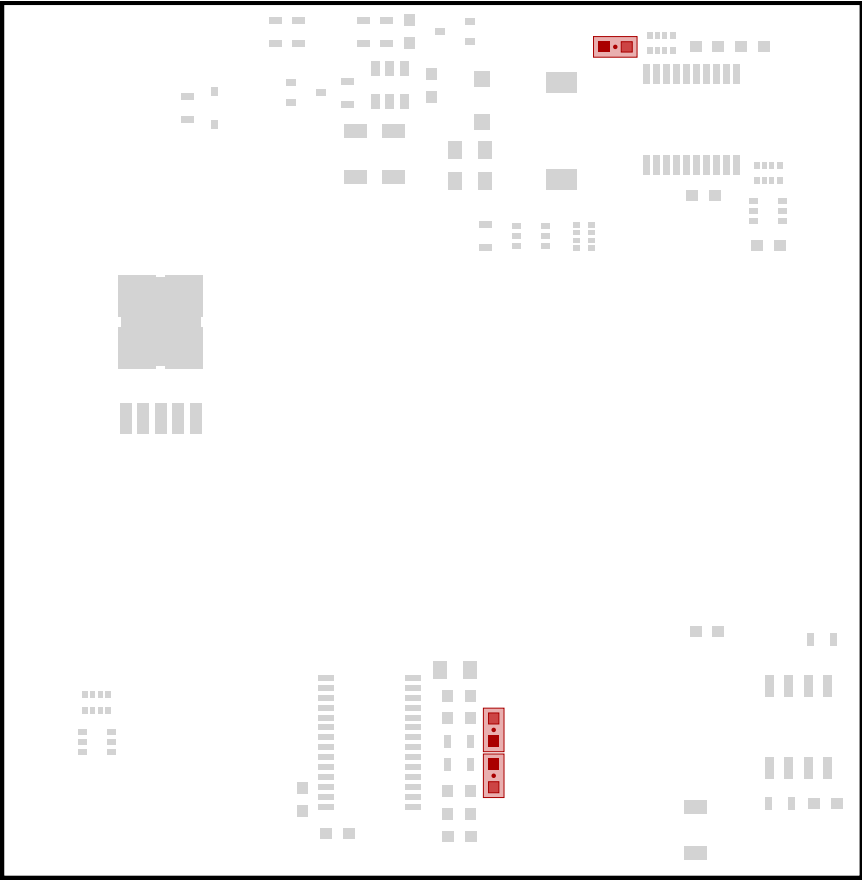
C2, C3, C7, C13, C14, C15, C18, C22, C23, C24

4x 470R, R_0603



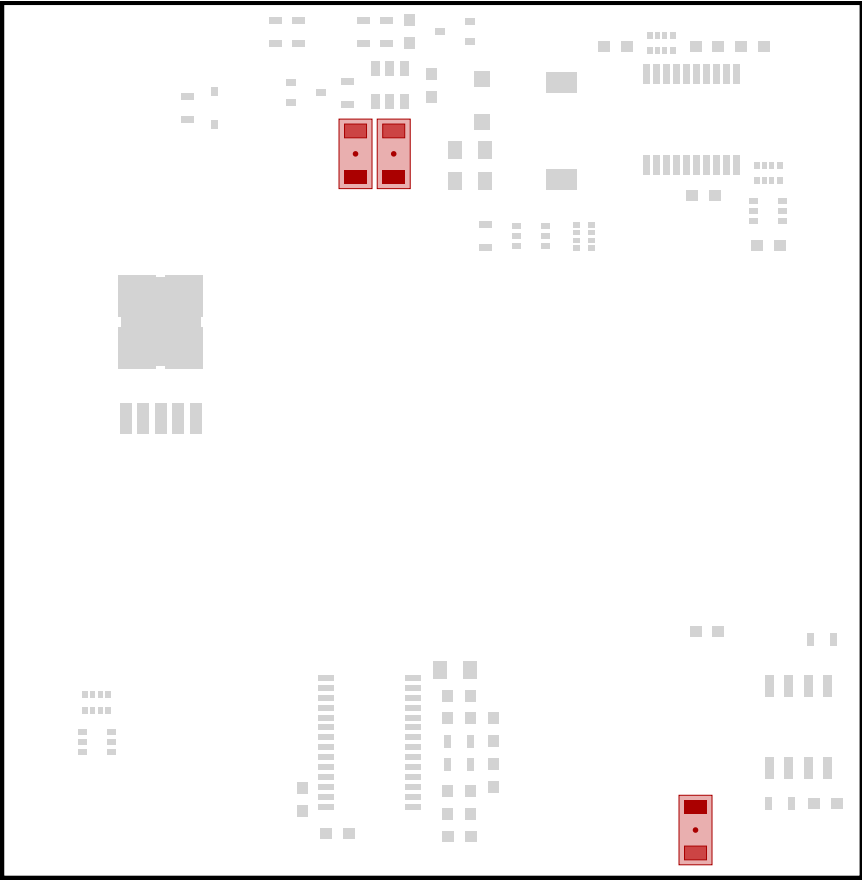
R8, R12, R13, R14

3x 2.2nF, C_0603



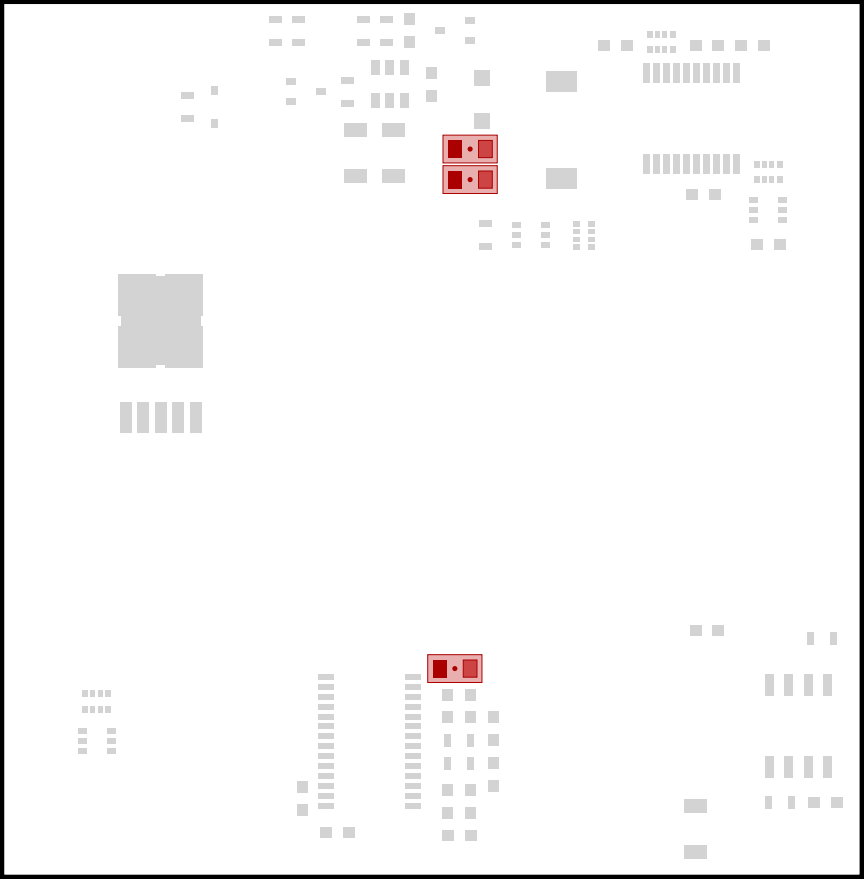
C19, C20, C21

3x 10uF 50V, C_1206



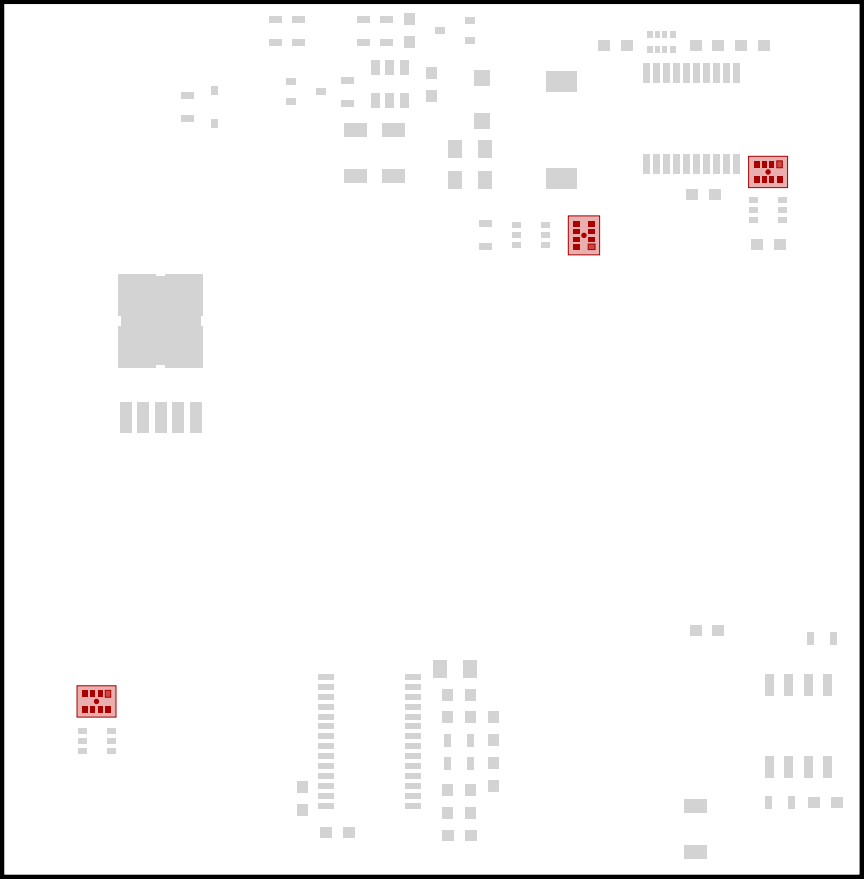
C4, C5, C25

3x 10uF 10V, C_0805



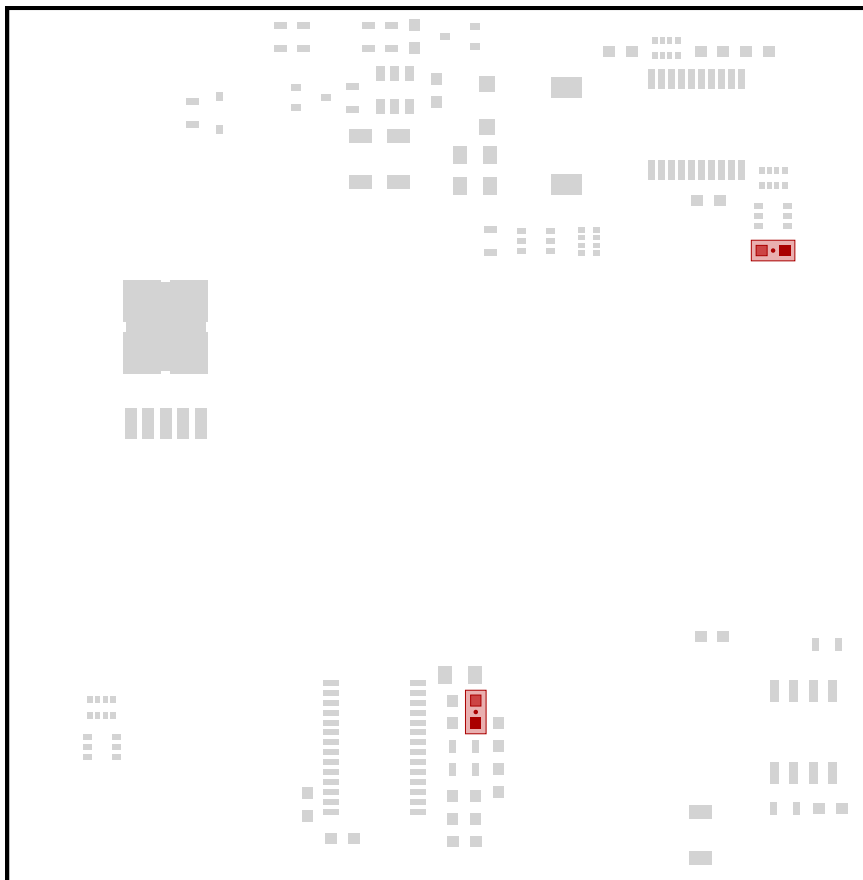
C9, C10, C11

3x 10k, R_Array_Convex_4x0402



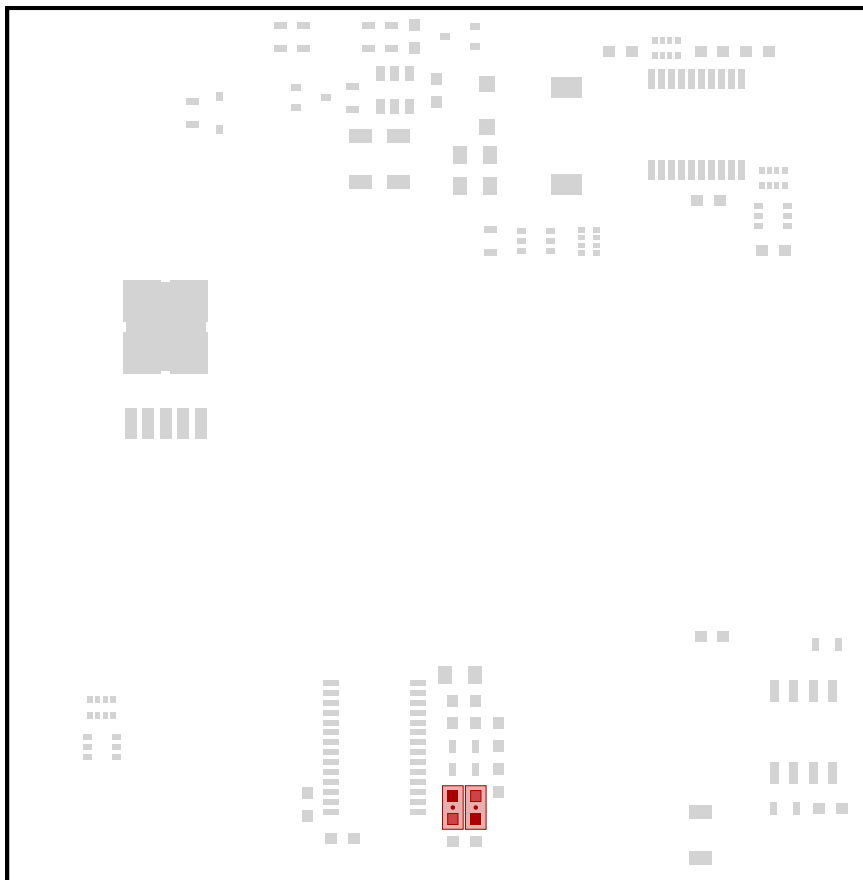
RN1, RN2, RN3

2x 1uF, C_0603



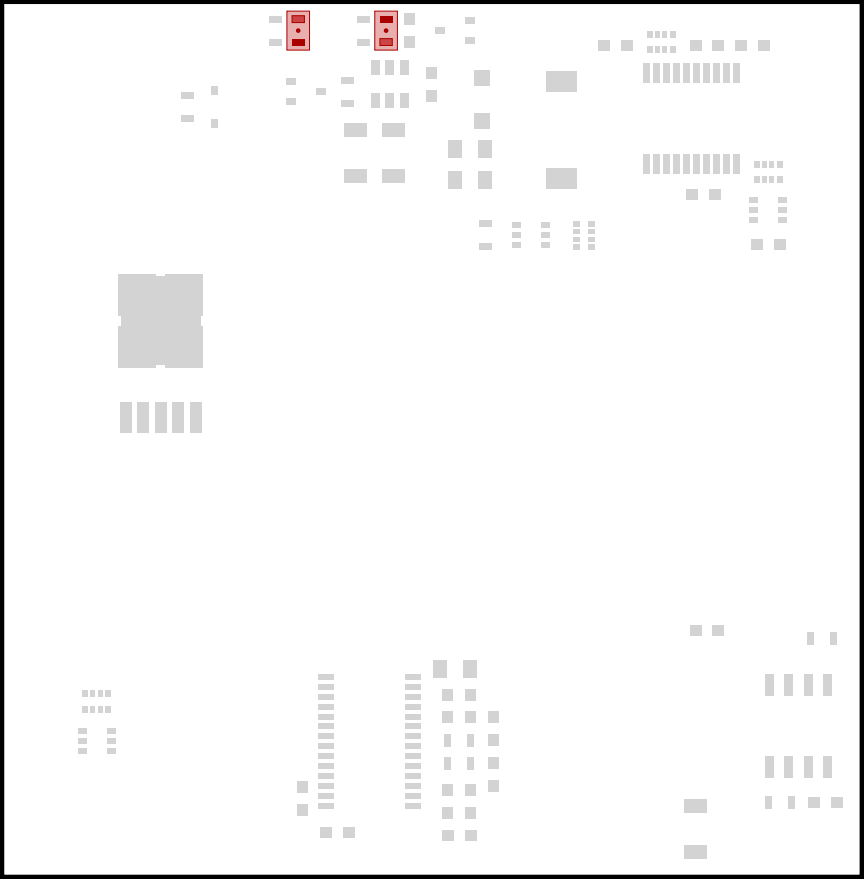
C1, C12

2x 2.2uF 25V, C_0603



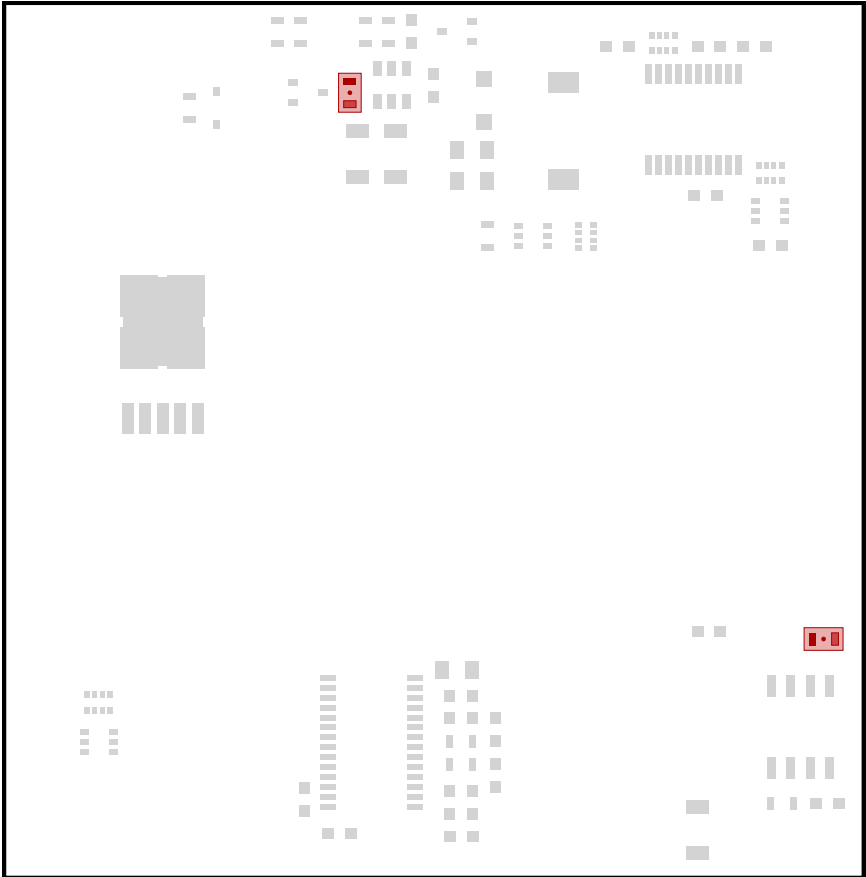
C16, C17

2x 31.6k 1%, R_0603



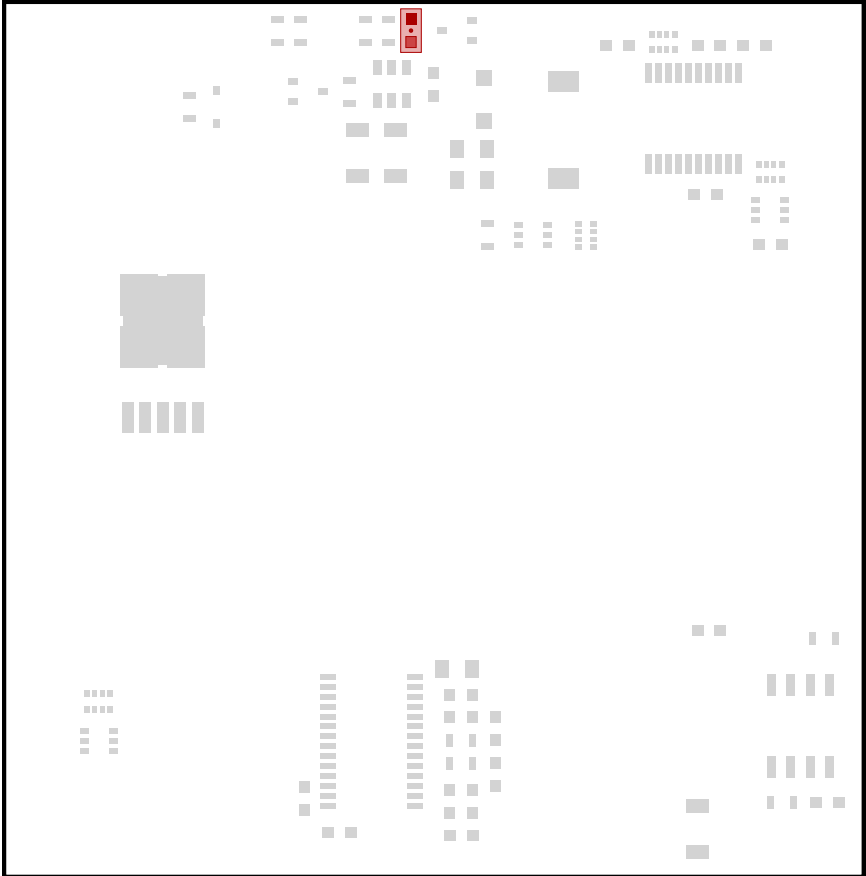
R9, R16

2x 10k, R_0603



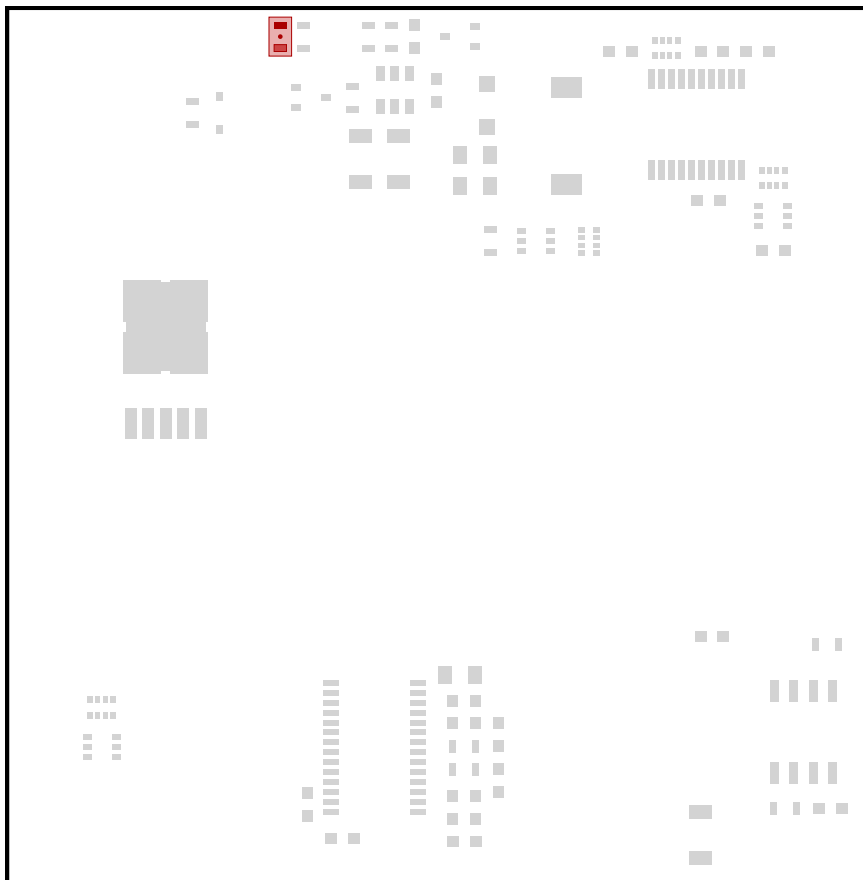
R1, R2

1x 20pF, C_0603



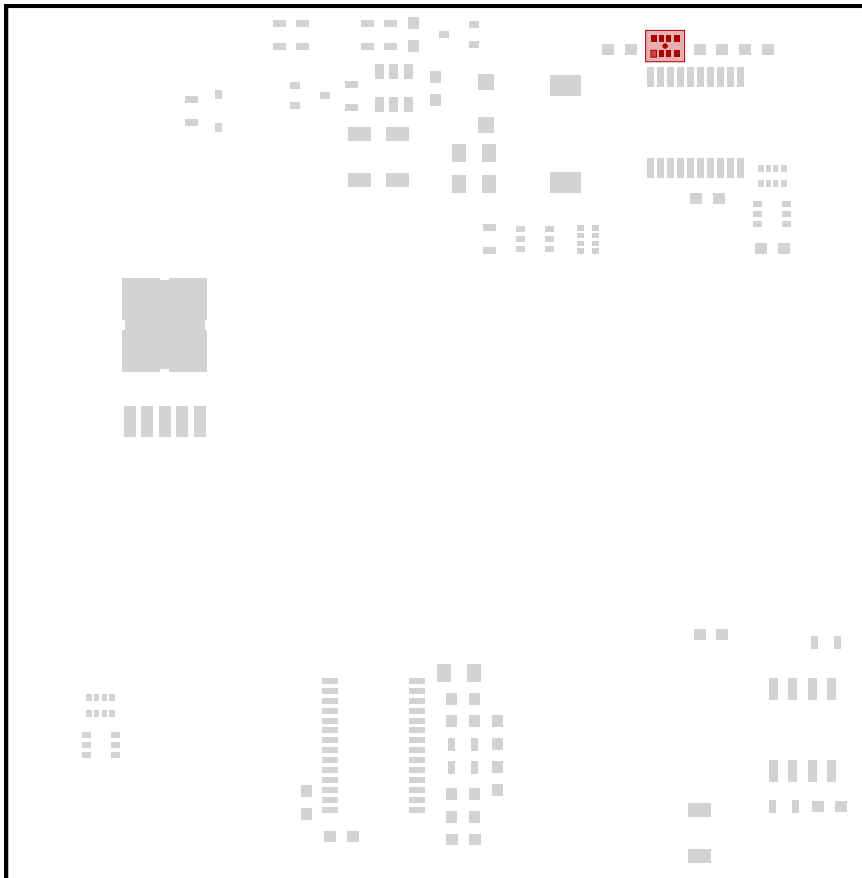
C8

1x 270k 1%, R_0603



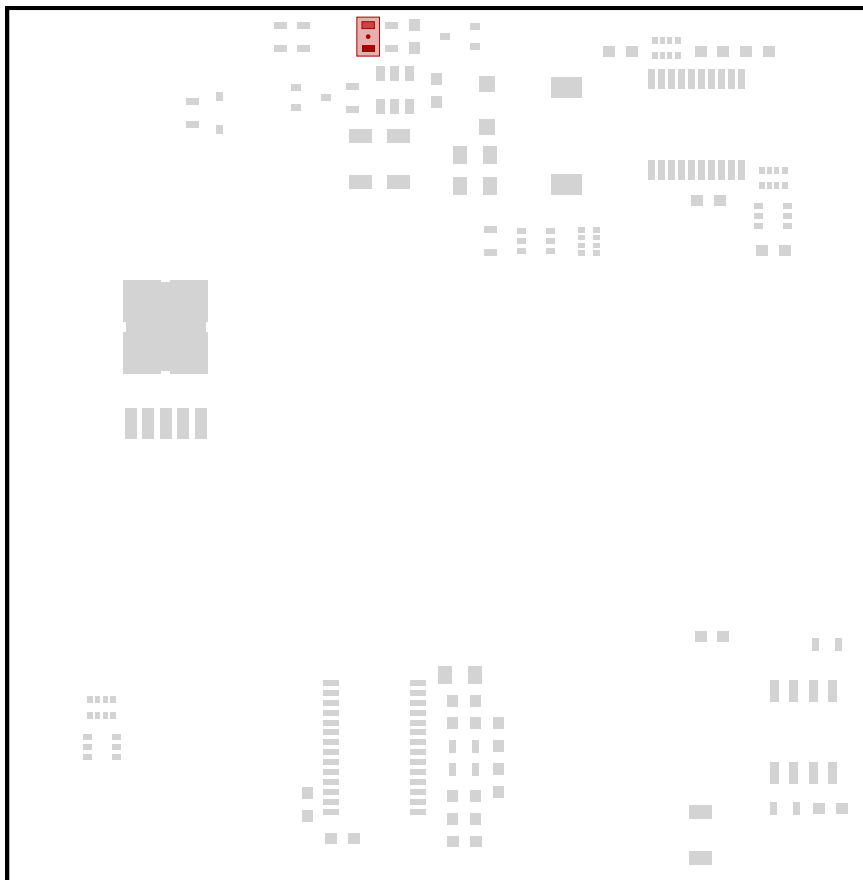
R15

1x 4*1k, R_Array_Convex_4x0402



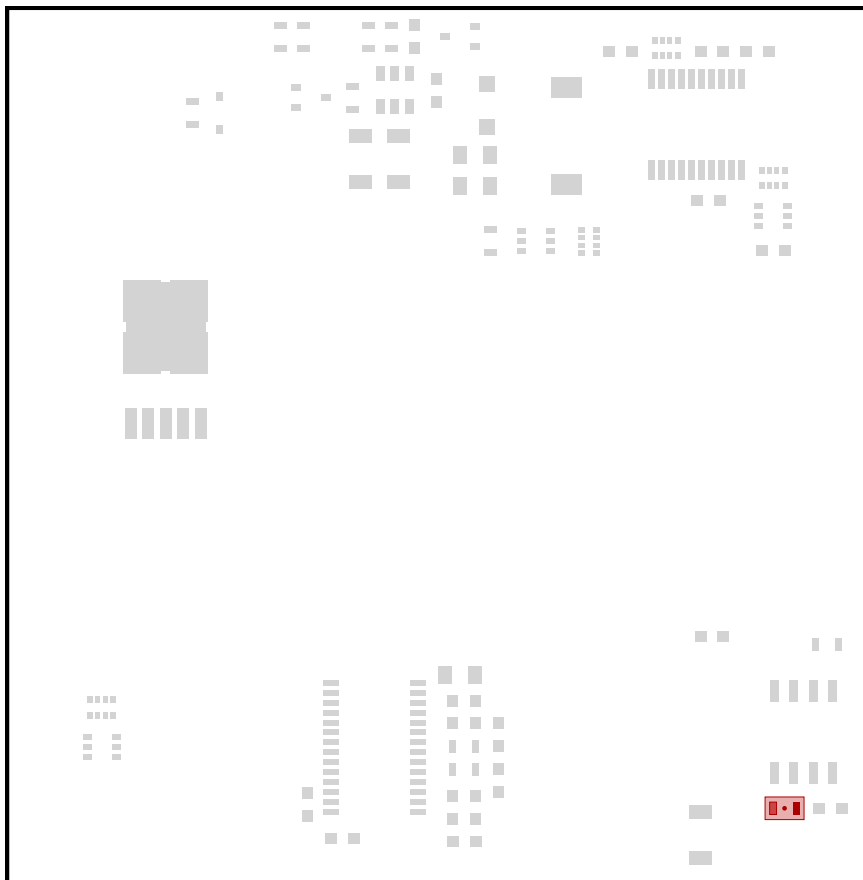
RN4

1x 10k 1%, R_0603



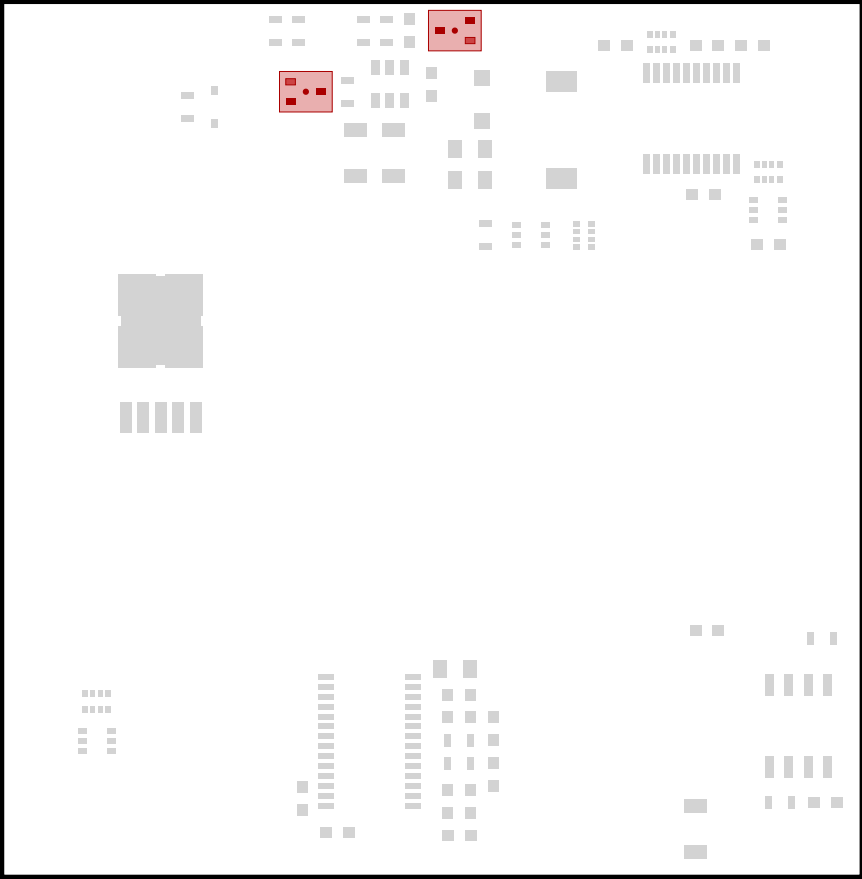
R10

1x 120R, R_0603



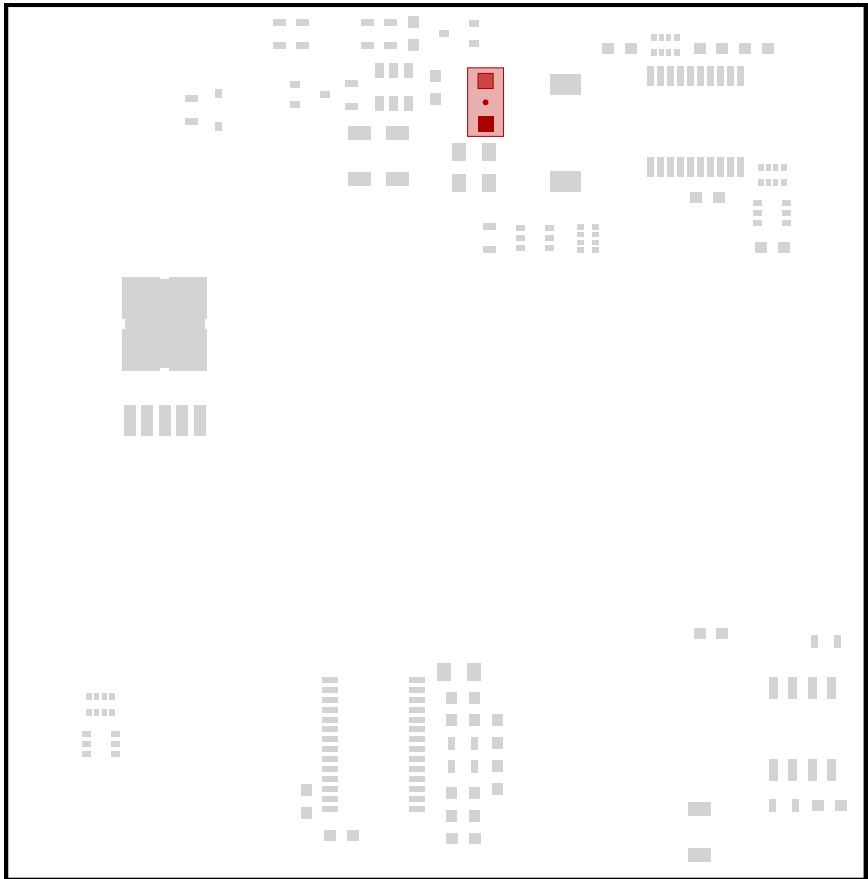
R7

2x BAT54CW, SOT-323_SC-70



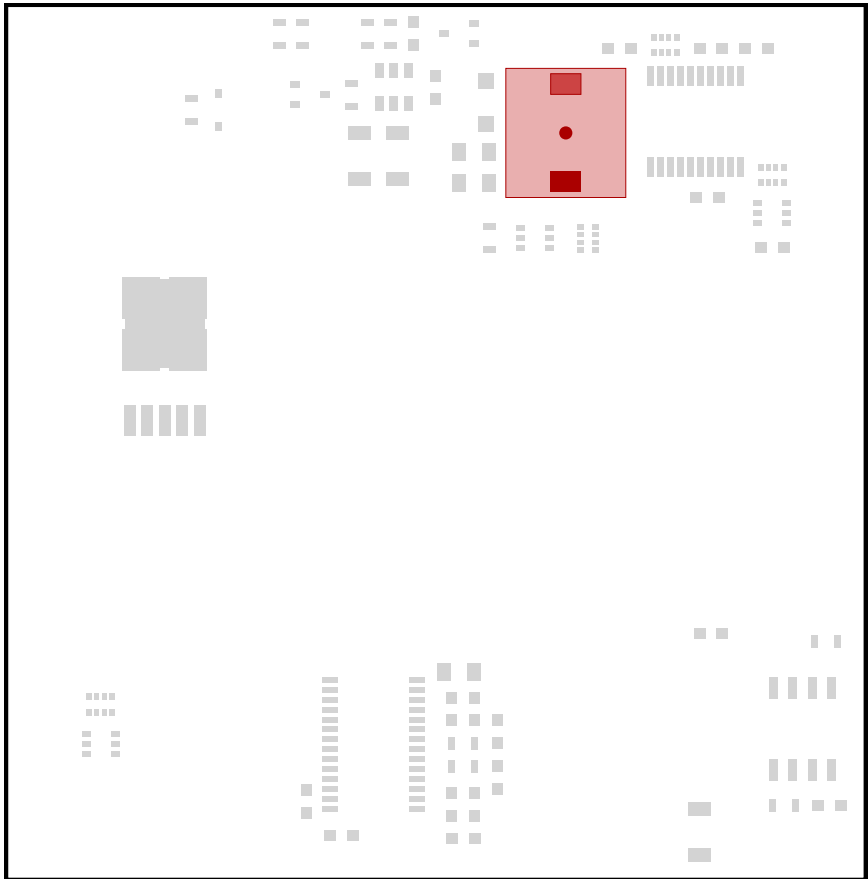
D1, D4

1x 1A 60V, D_SOD-123F



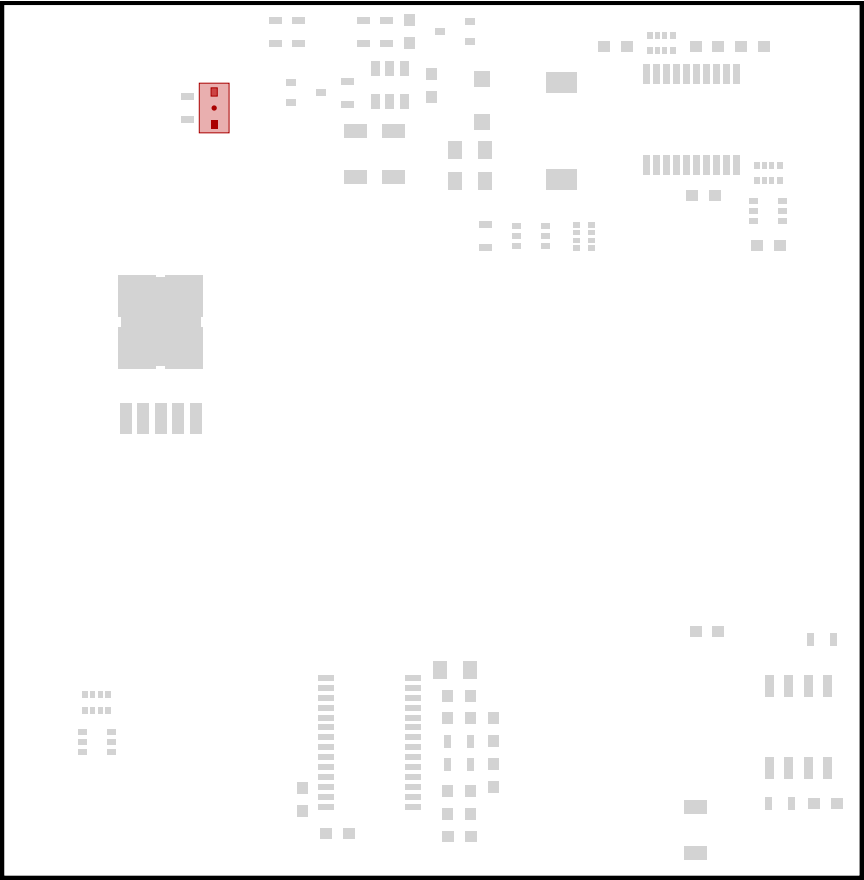
D3

1x 15uH 1.5A, L_7.3x7.3_H4.5



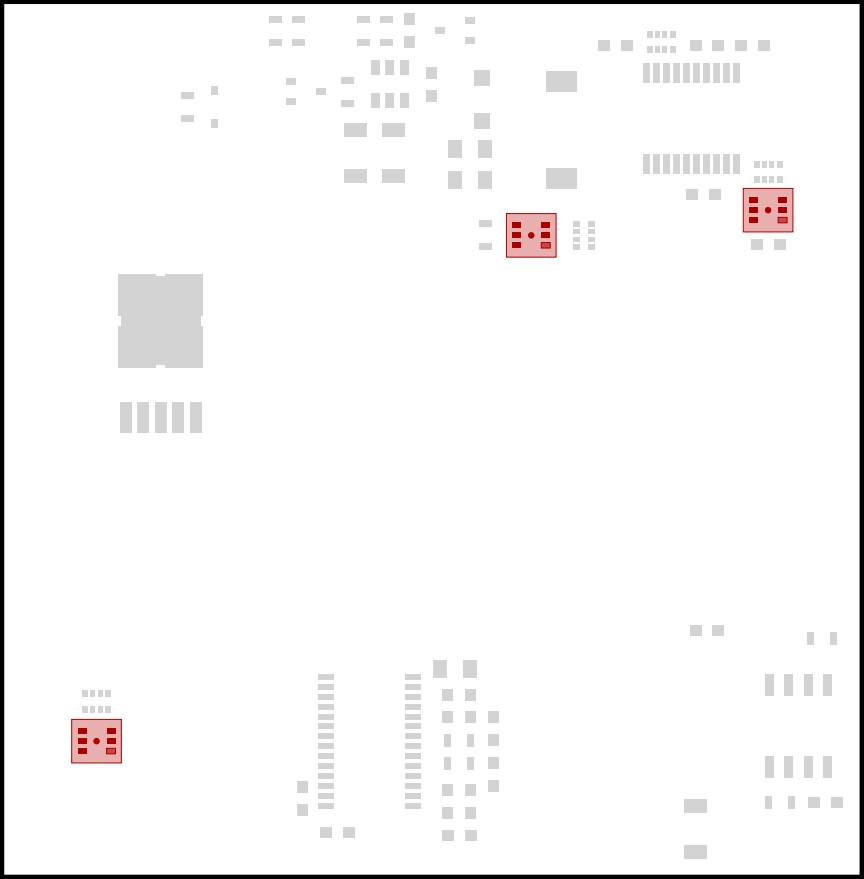
L1

1x Zener 3V 300mW, D_SOD-323



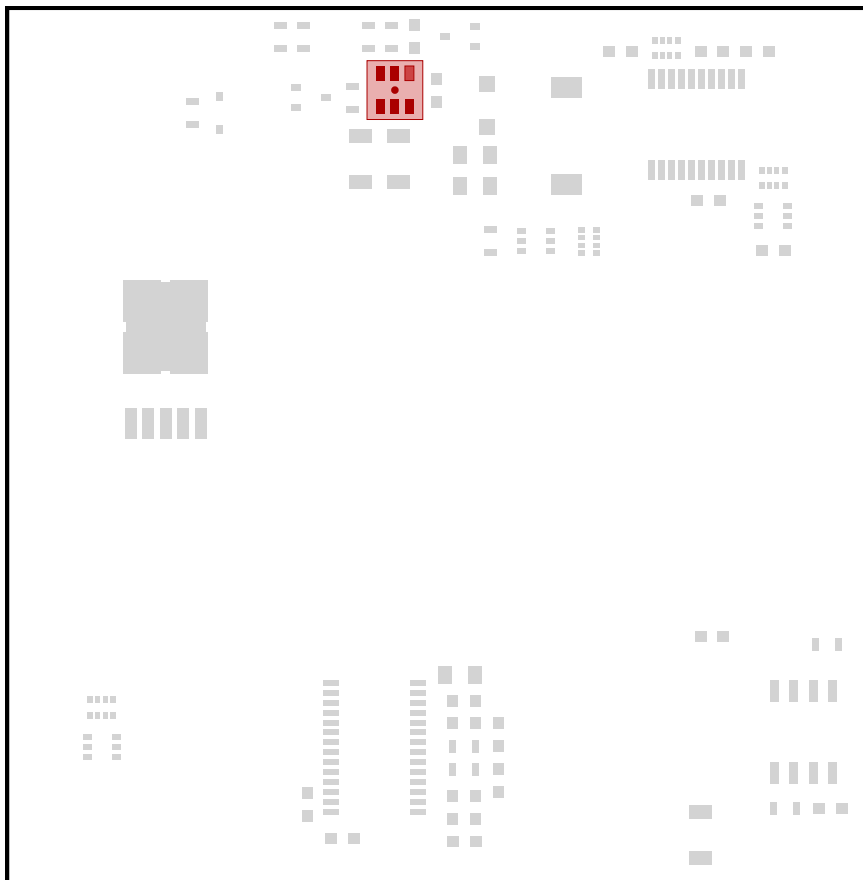
D2

3x DMN63D8LDW, SOT-363_SC-70-6



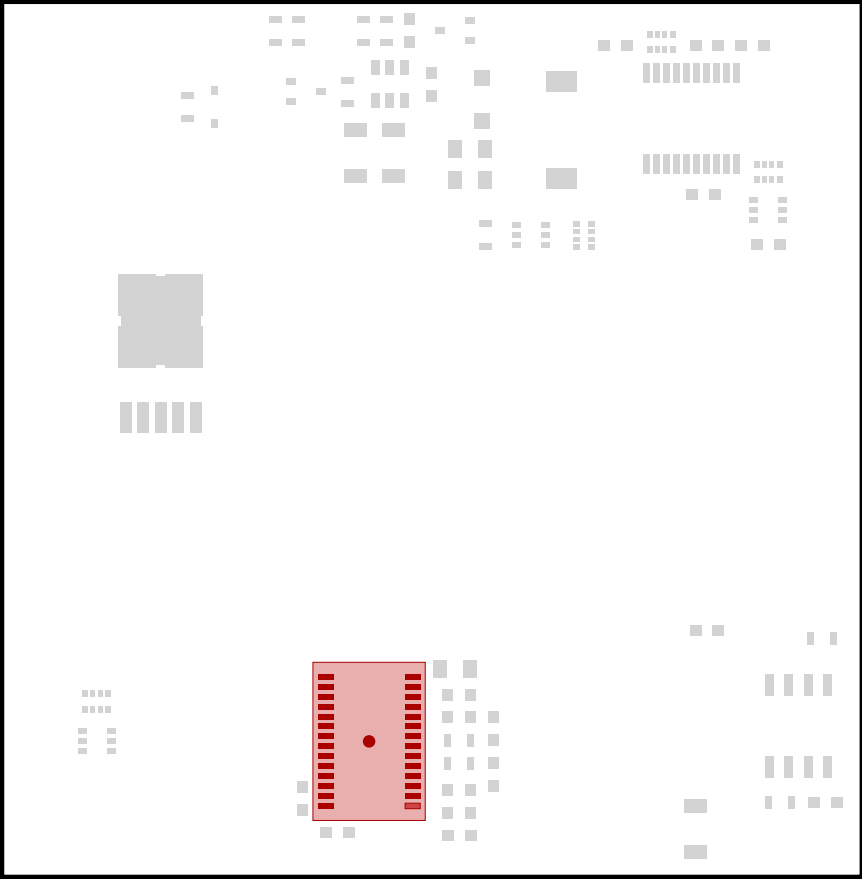
Q1, Q2, Q3

1x MCP16331T-E/CH, SOT-23-6



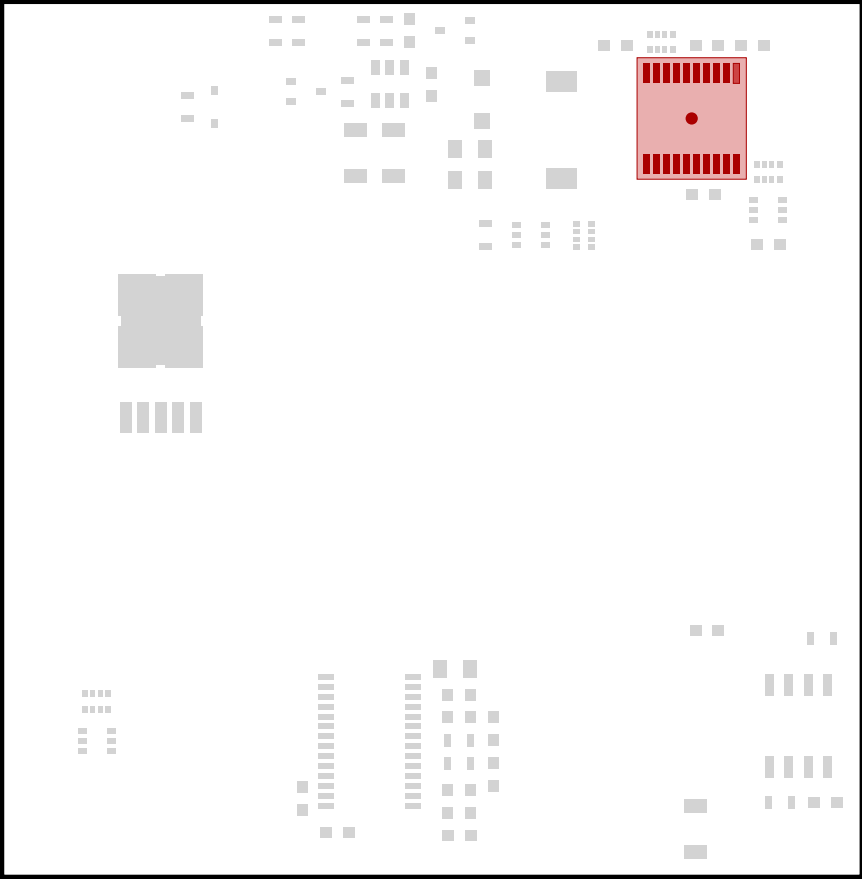
U3

1x PCM5141, TSSOP-28_4.4x9.7mm_Pitch0.65mm



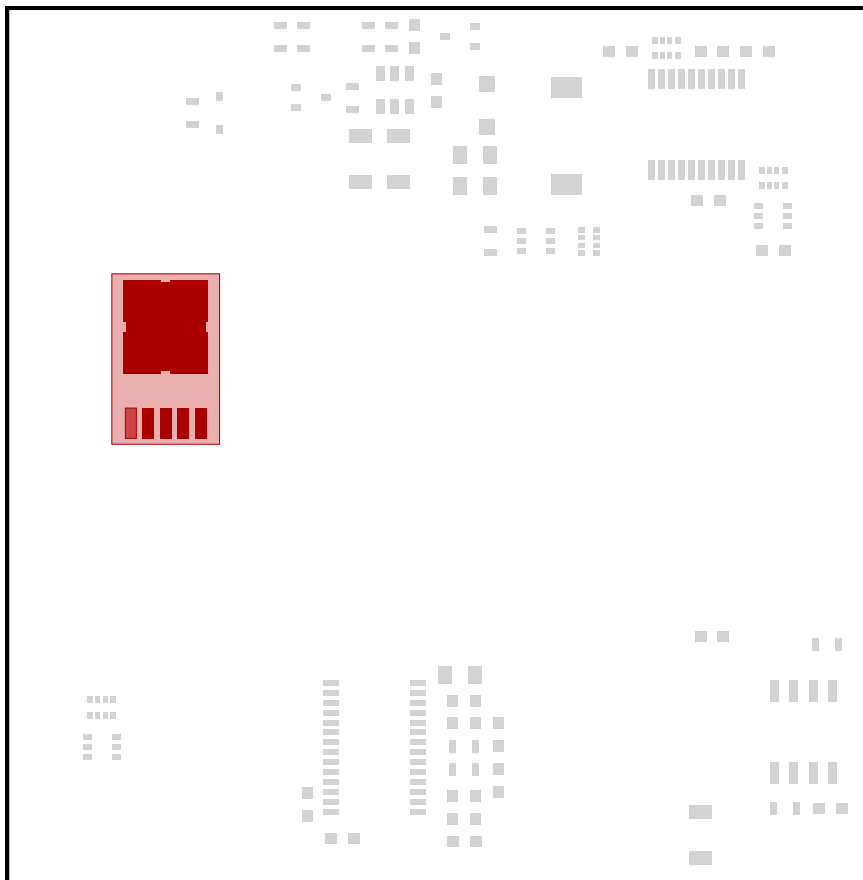
U6

1x STM32F030F4Px, TSSOP-20_4.4x6.5mm_Pitch0.65mm



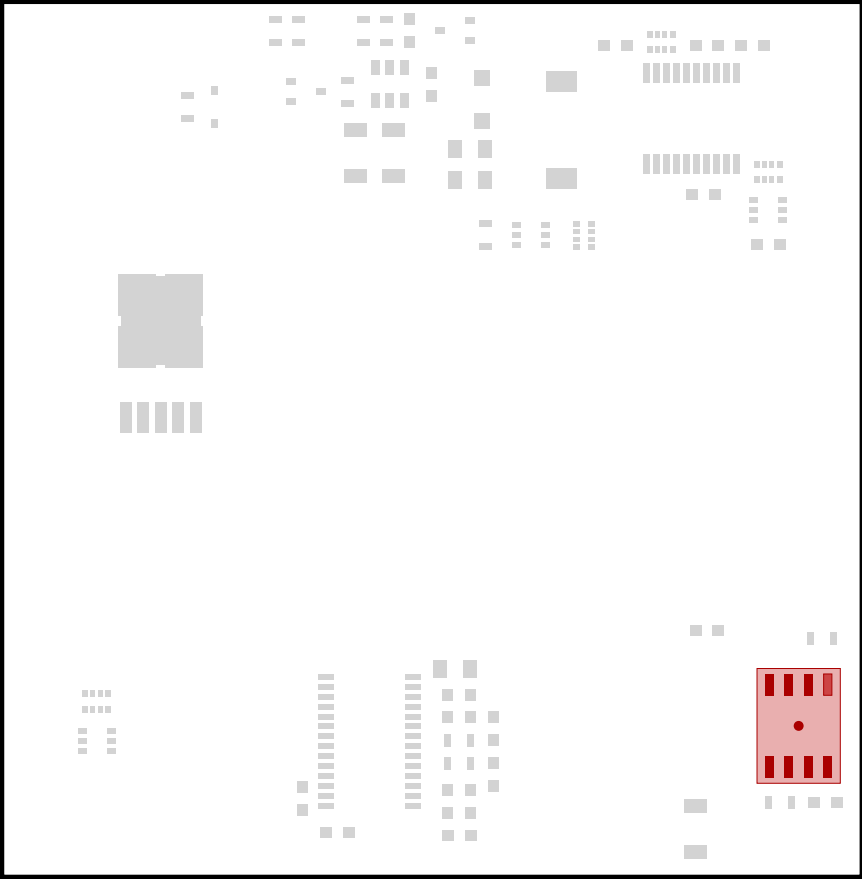
U7

1x BTS50080-1TEA, TO-252-5_TabPin6



U4

1x SP3485CN, SOIC-8_3.9x4.9mm_Pitch1.27mm



U2