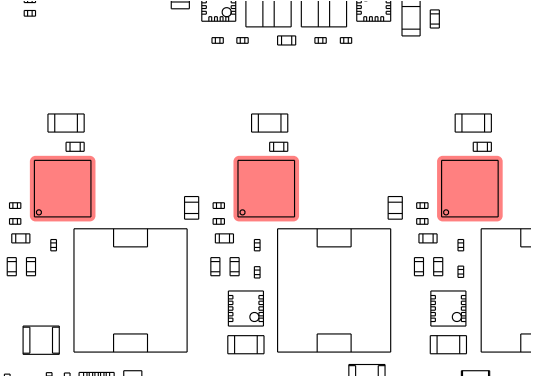
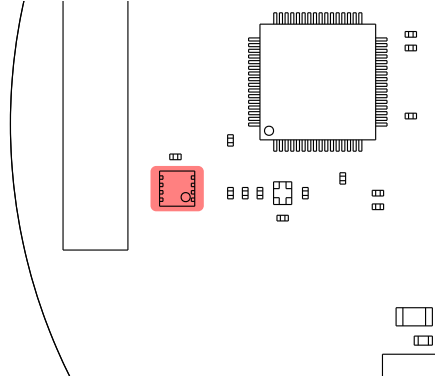


**IC5 IC7 IC9**

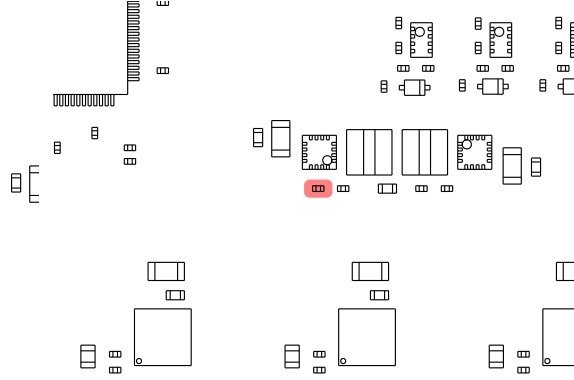
3x ADP2389 ADP2389ACPZ-R7  
Mouser 584-ADP2389ACPZ-R7

**IC3**

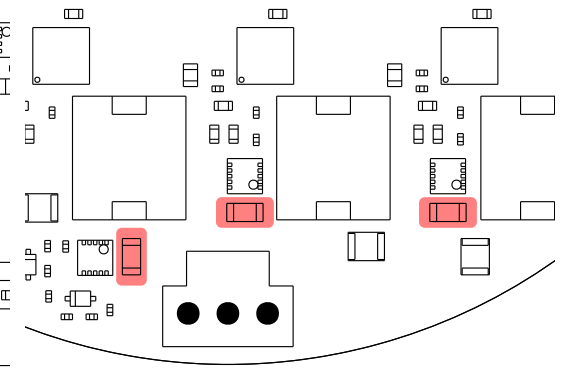
1x MCP2562 DFN-8-EP-MICROCHIP  
Farnell 2448755

**R7**

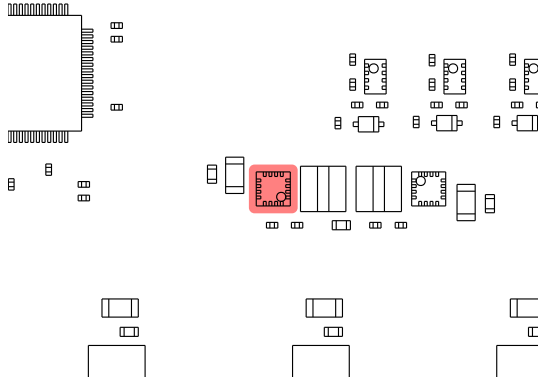
1x 47k 0402  
Farnell 2073065

**R47 R52 R57**

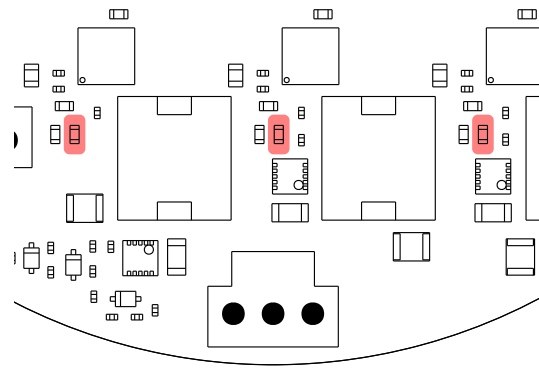
3x 5m 1206  
Farnell 2420761

**IC2**

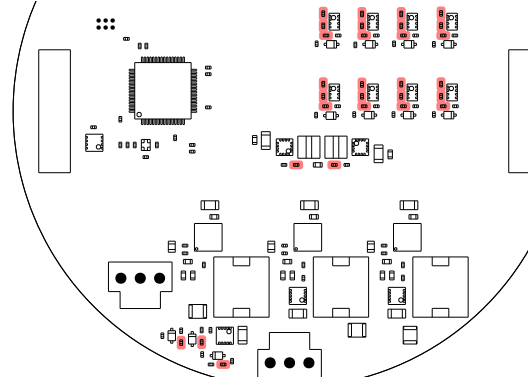
1x TPS62133 QFN-16-EP-TI  
Farnell 2782640

**R45 R50 R55**

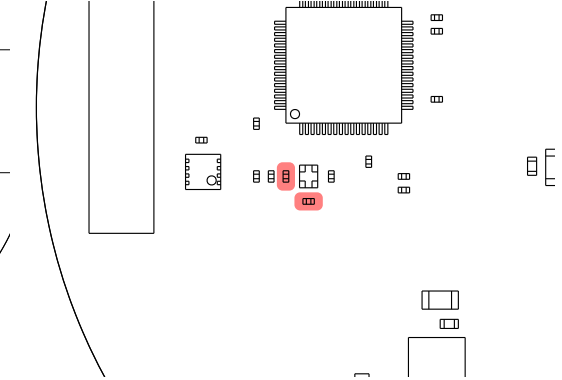
3x 47.5k 0603  
Farnell 2116857

**R9 R12 R16 R21 R25 R11 R15 R22 R26**

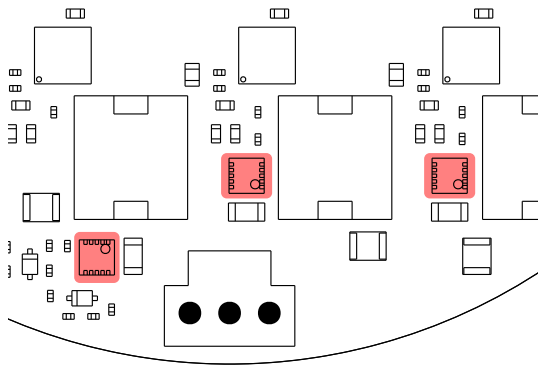
29x 10k 0402  
Farnell 2379805

**C1 C2**

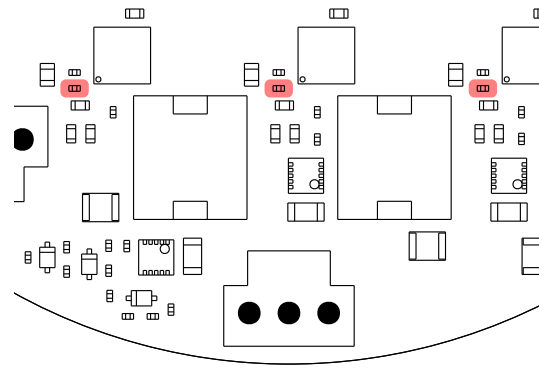
2x 10p 0402  
Farnell 2496790

**IC6 IC8 IC10**

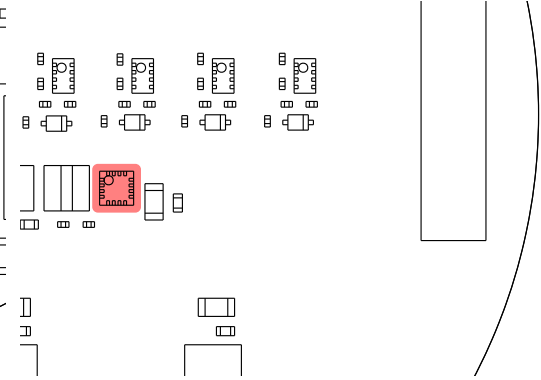
3x LTC4151 DFN-10-EP-LT  
Farnell 2295457

**C31 C38 C45**

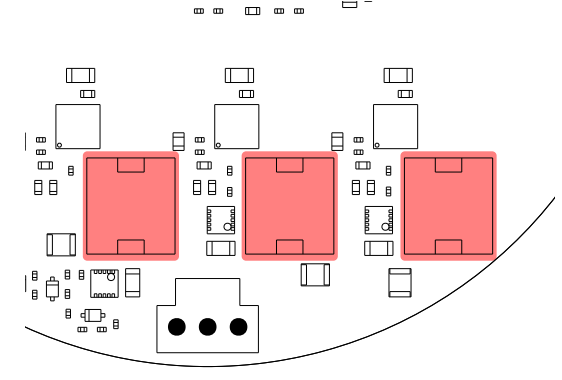
3x 22n 0402  
Farnell 1828888

**IC4**

1x TPS62153 QFN-16-EP-TI  
Farnell 2492471

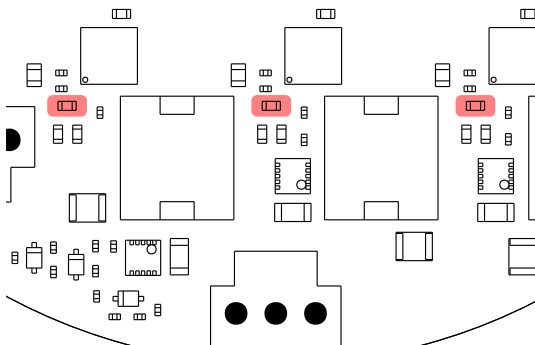
**L3 L4 L5**

3x 2μ2 WE-HCC-1090  
Farnell 1848248

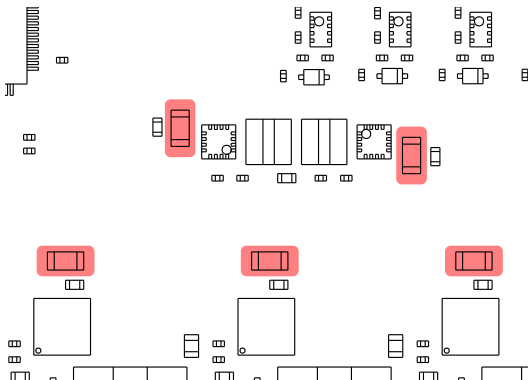


**R44 R49 R54**

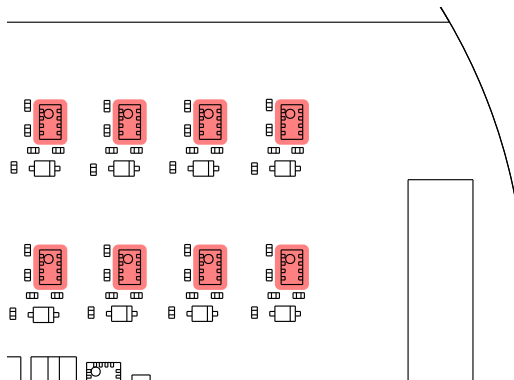
3x 68k 0603  
Farnell 2447420

**C12 C14 C27 C34 C41**

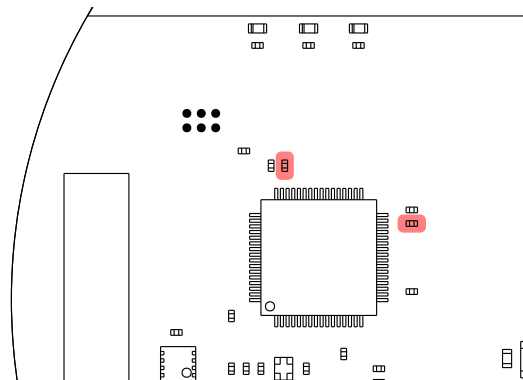
5x 10μ 1206  
Farnell 2094044

**Q3 Q2 Q1 Q4 Q7 Q6 Q5 Q8**

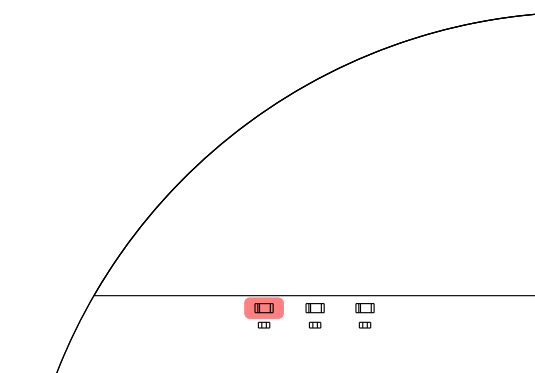
8x Si5515CDC ChipFET-1206-8  
Farnell 2335332

**C18 C11**

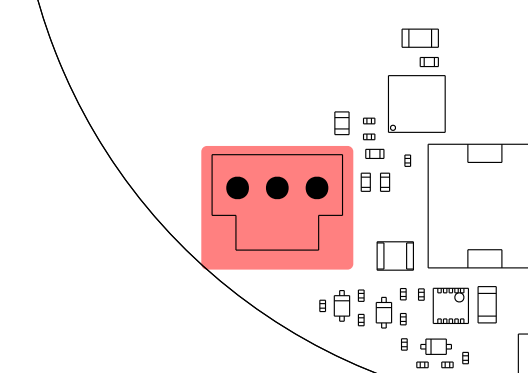
2x 2μ2 0402  
Farnell 2362088

**D3**

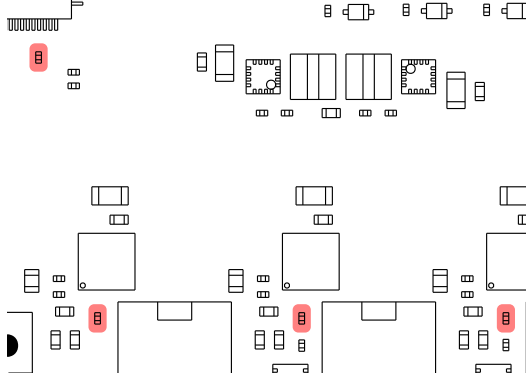
1x GRN 0603-LED  
Farnell 2290363

**J5**

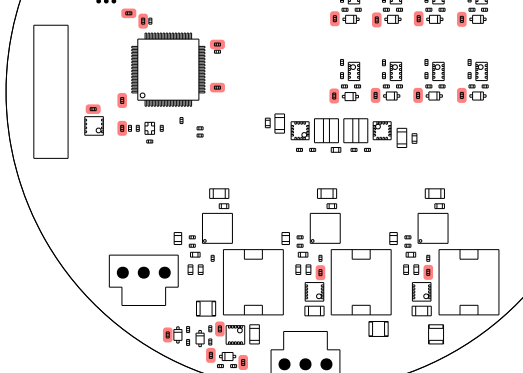
1x SUPPLY ULTRA-FIT-01x03  
Farnell 2494347

**C6 C28 C35 C42**

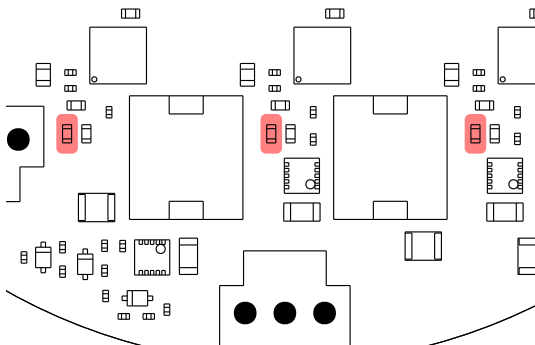
4x 1μ 0402  
Farnell 2496814

**C15 C8 C9 C4 C10 C5 C7 C19 C21 C20**

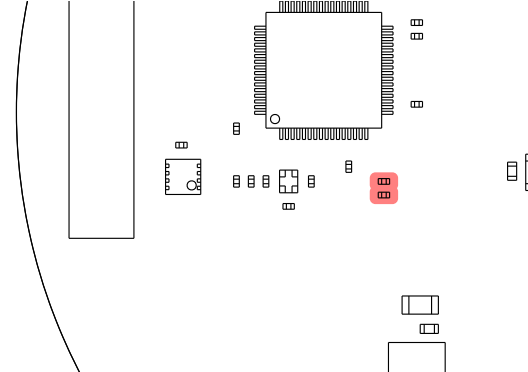
21x 100n 0402  
Farnell 2496771

**R46 R51 R56**

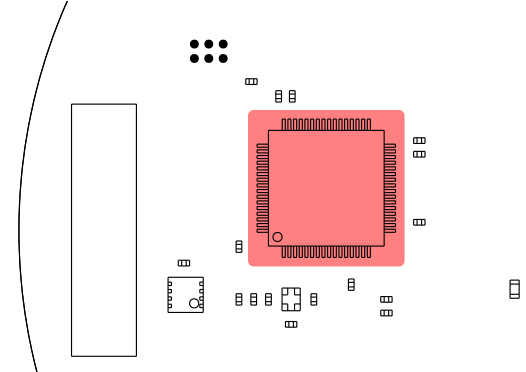
3x 2.5k 0603  
Farnell 2094552

**R42 R41**

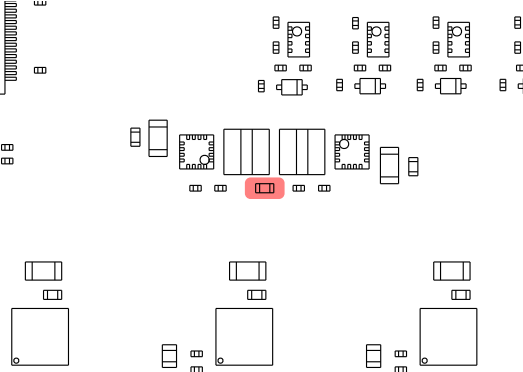
2x 4k7 0402  
Farnell 2494187

**IC1**

1x STM32F405RxTx LQFP-64  
Farnell 2064363

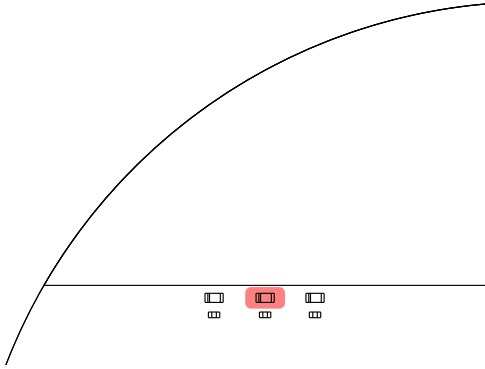
**C16**

1x 22μ 0603  
Farnell 2494232

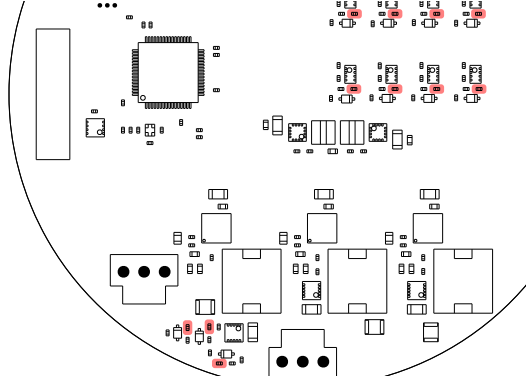


**D2**

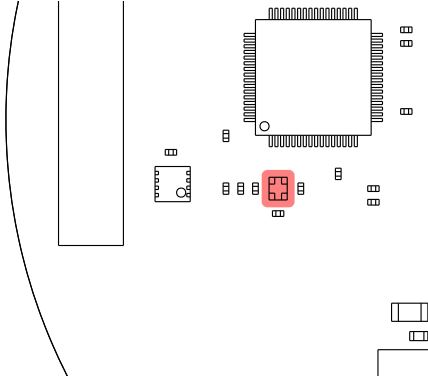
1x YLW 0603-LED  
Farnell 2335804

**R6 R29 R8 R30 R33 R37 R34 R38 R58**

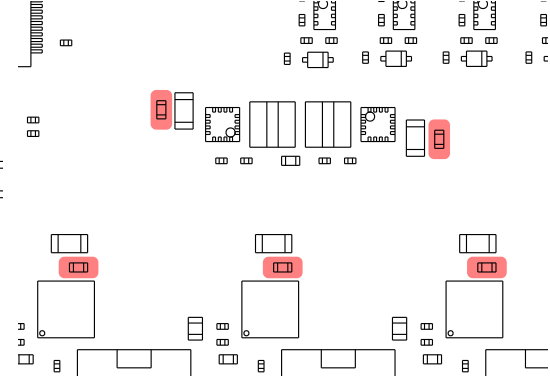
11x 1k 0402  
Farnell 2447120

**Y1**

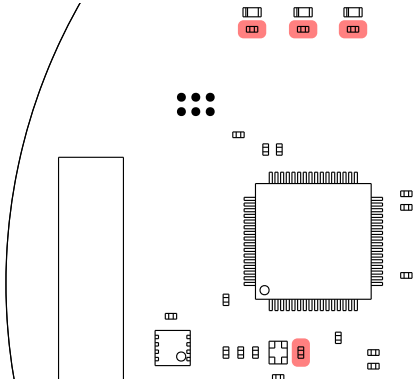
1x 26M XTAL-20x16  
Farnell 2506952

**C13 C17 C30 C37 C44**

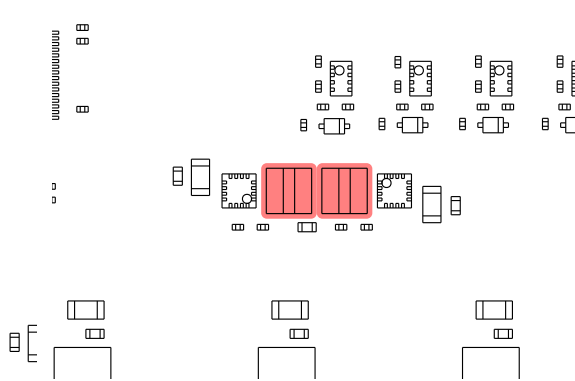
5x 100n 0603  
Farnell 1740614

**R2 R3 R4 R1**

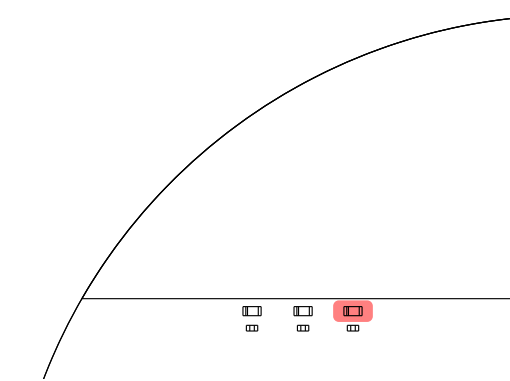
4x 100 0402  
Farnell 9239111

**L1 L2**

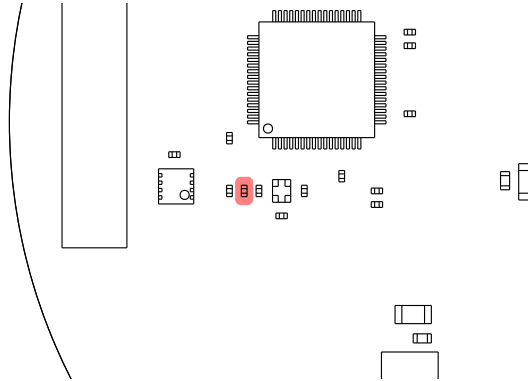
2x 2μ2 XFL4020  
Farnell 2289216

**D1**

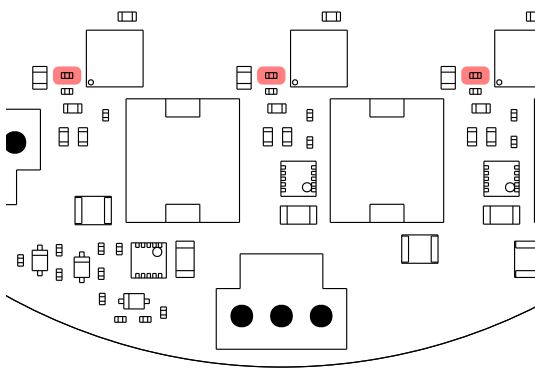
1x RED 0603-LED  
Farnell 2314404

**C3**

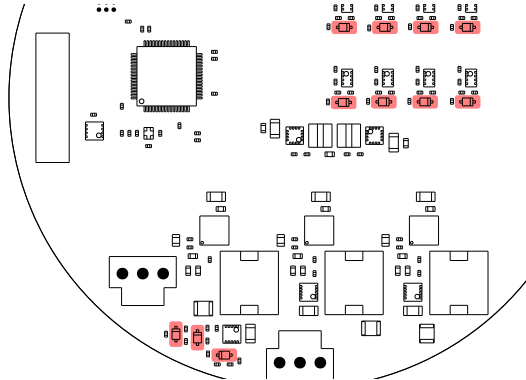
1x 4μ7 0402  
Farnell 2426952

**R43 R48 R53**

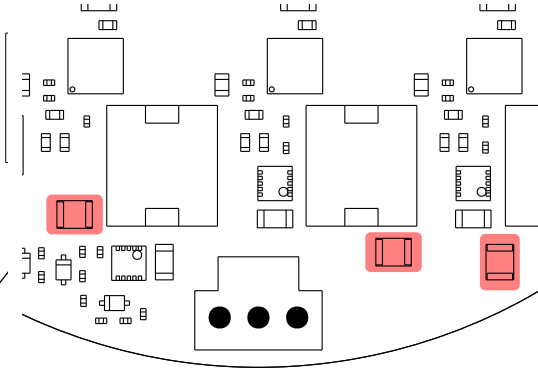
3x 100k 0402  
Farnell 1469671

**D4 D6 D5 D7 D8 D10 D9 D11 D12 D13**

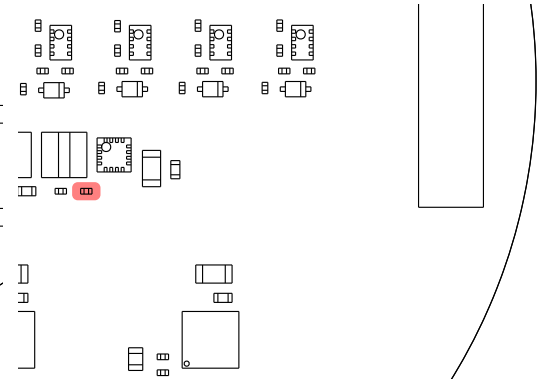
11x PMEG3005AEA SOD-323  
Farnell 8737975

**C33 C40 C47**

3x 100μ 1210  
Farnell 2491298

**R10**

1x 3k3 0402  
Farnell 2447170



C32 C39 C46

3x 1.2u 0805

Farnell 1907064

