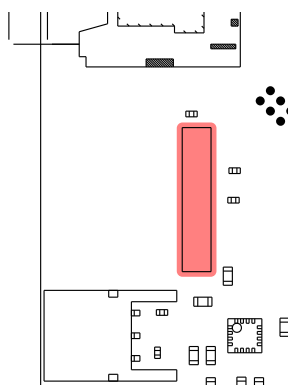
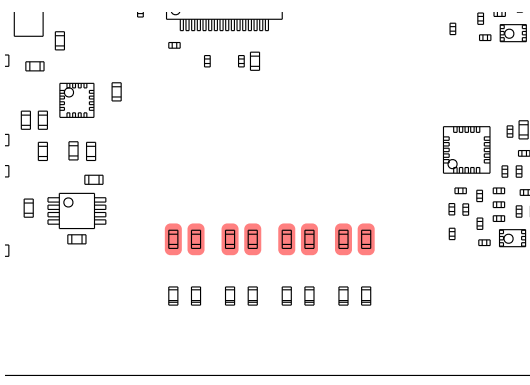


**J1**

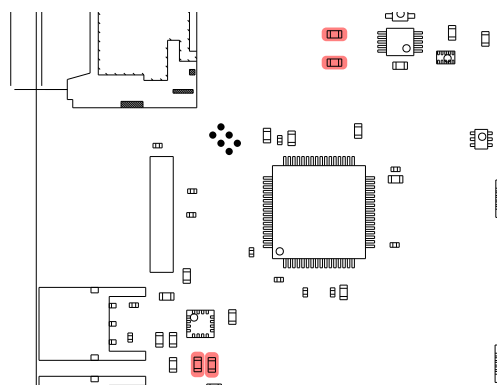
1x USB SIL-254P-05  
RS 841-8759

**R15 R17 R19 R21 R16 R18 R20 R22**

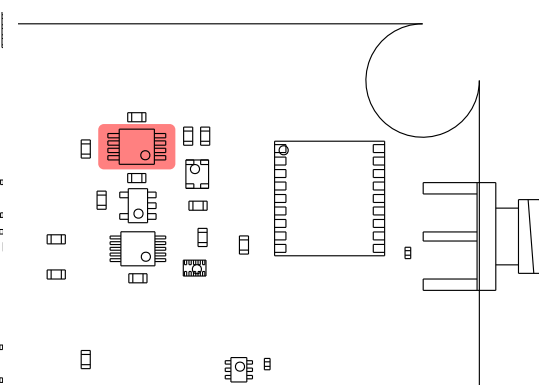
8x 120R 0603-L  
Farnell 9238379

**R1 R2 R11 R12**

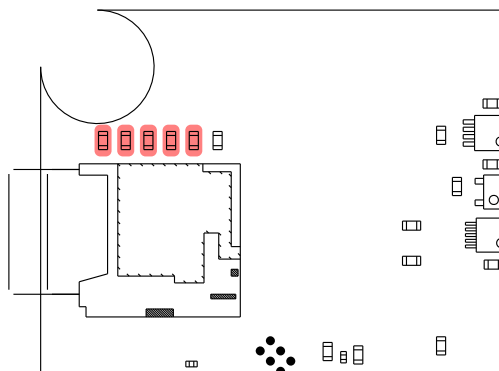
4x 10K 0603-L  
Farnell 9238603

**IC6**

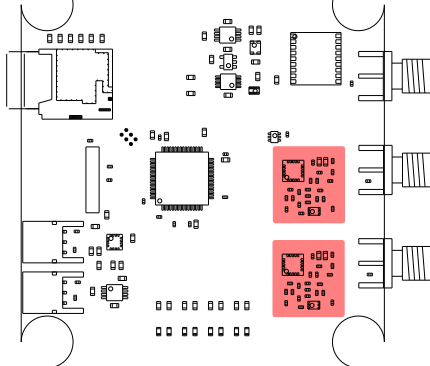
1x ADP3335 MSOP-8  
Farnell 2376932

**R3 R6 R7 R8 R10**

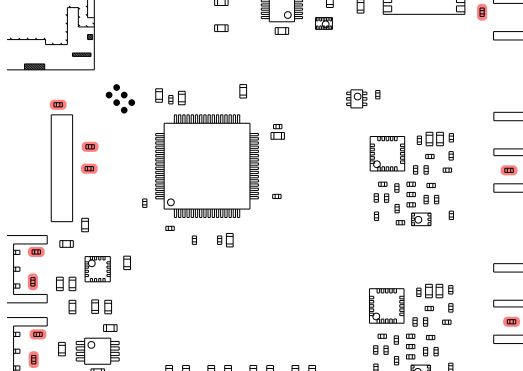
5x 47K 0603-L  
Farnell 9238689

**X10 X14**

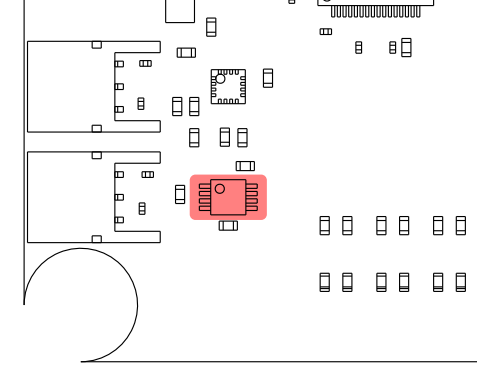
2x RF Frame BMI-S-201-F  
Farnell 2497715

**D1 D2 D3 D4 D5 D6 D7 D15 D17 D18**

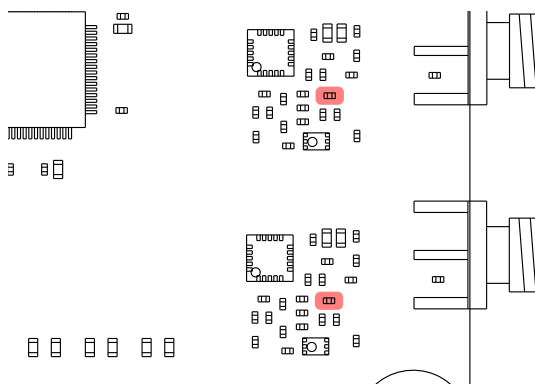
10x ESD DIODE 0402-L  
Farnell 2368169

**IC10**

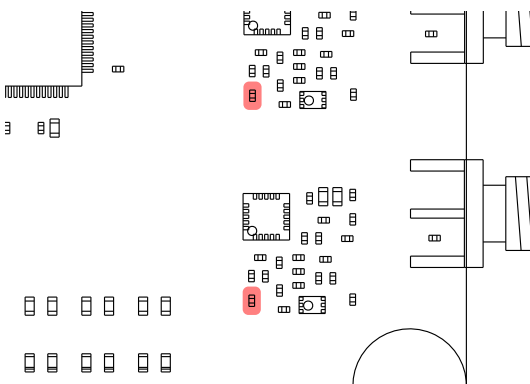
1x ADP3335 MSOP-8  
Farnell 2067775

**C22 C52**

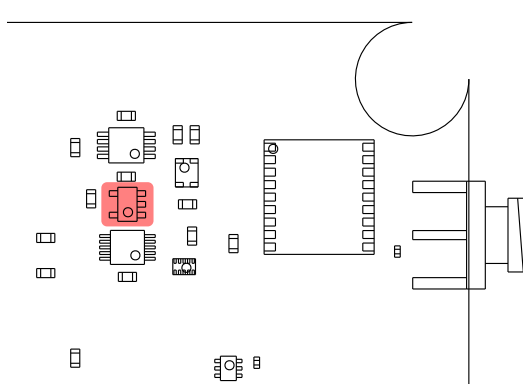
2x 5.1pF 0402  
Farnell 2688498

**C20 C51**

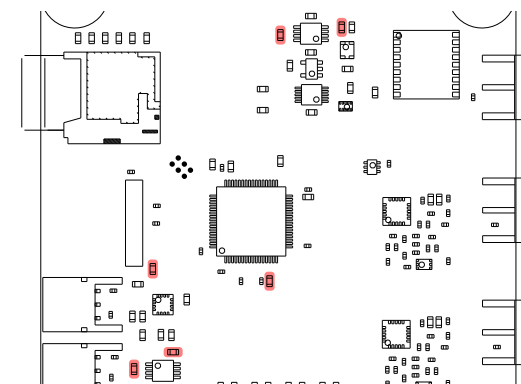
2x 1pF 0402  
Farnell 2133992

**IC8**

1x NC7SZ04 SOT-23-5  
Farnell 1417667

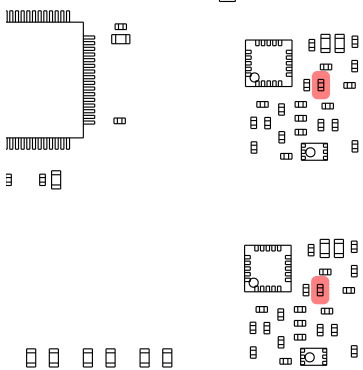
**C16 C43 C26 C31 C47 C42**

6x 1u 0603-L  
Farnell 1865556

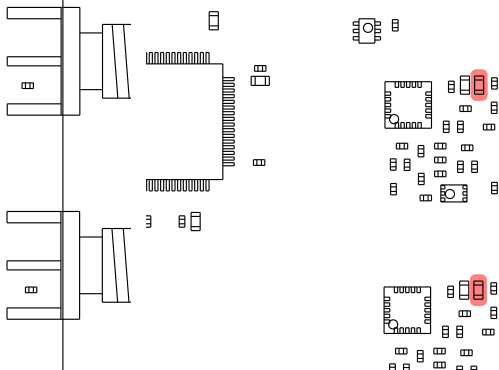


**C6 C38**

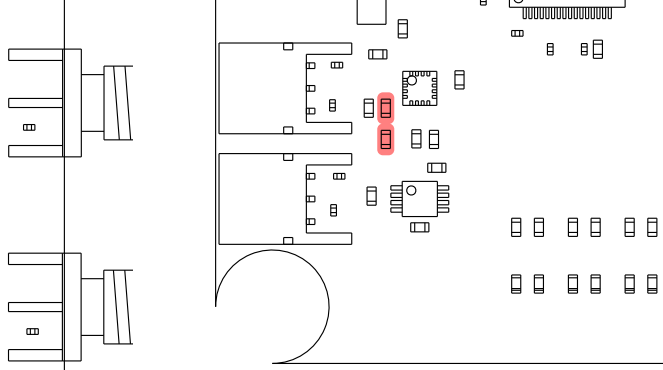
2x 100pF 0402  
Farnell 2496792

**C5 C37**

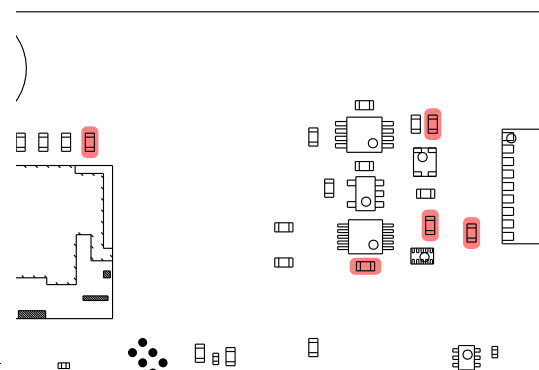
2x 1uF 0603-L  
Farnell 2112849

**R4 R5**

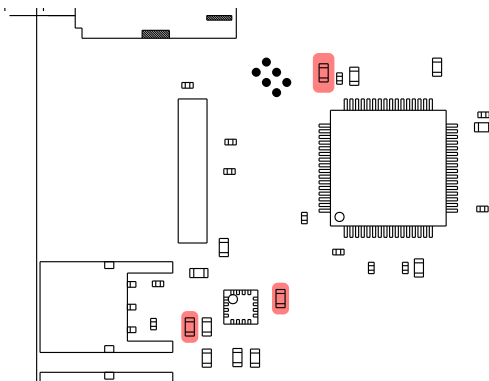
2x 110k 0603-L  
Farnell 2502402

**C21 C36 C32 C44 C58**

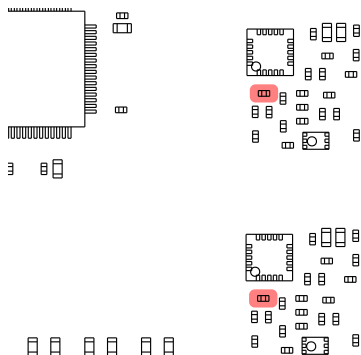
5x 100n 0603-L  
Farnell 2496834

**C15 C39 C45**

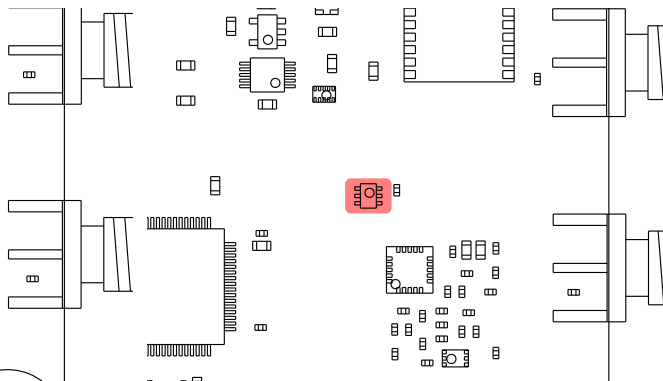
3x 4u7 0603-L  
Farnell 2496930

**L2 L9**

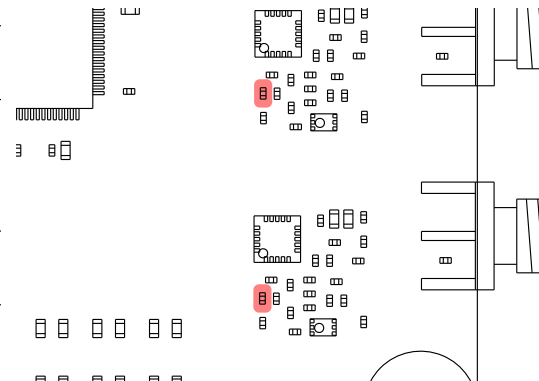
2x 20nH 0402  
Farnell 1748728

**IC4**

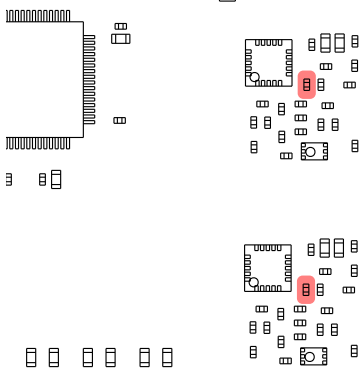
1x SN74LVC1G0832 SC-70-6  
Farnell 2406965

**L3 L10**

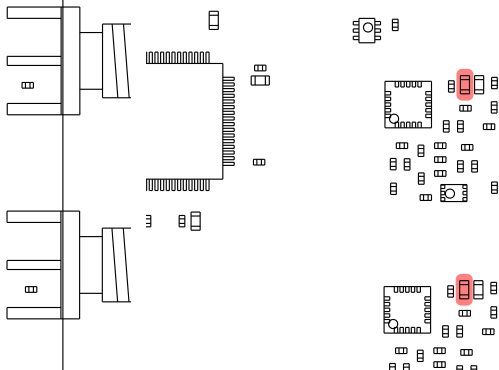
2x 24nH 0402  
Farnell 2470344

**C18 C49**

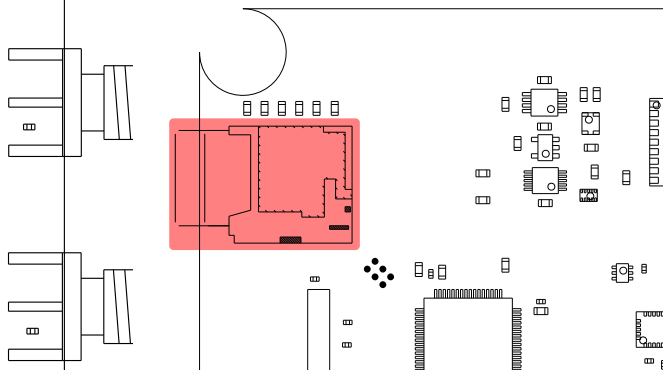
2x 33pF 0402  
Farnell 2434643

**C1 C33**

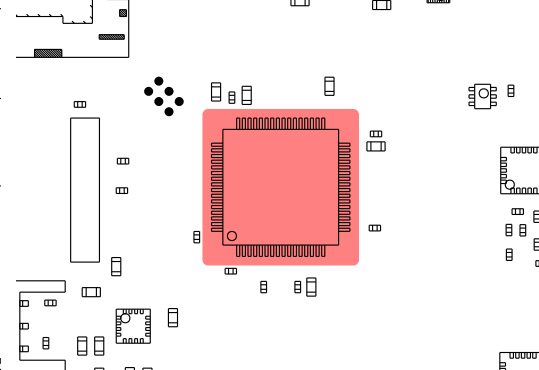
2x 2.2uF 0603-L  
Farnell 2346896

**U1**

1x MICROSD\_MOLEX\_503398-1  
Farnell 2358234

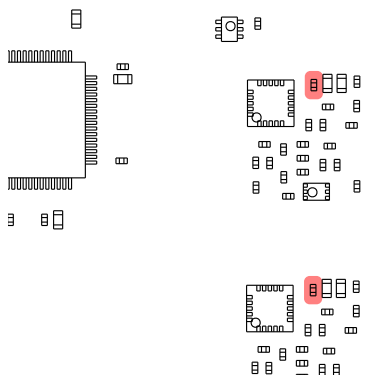
**IC1**

1x STM32F405RxTx LQFP-64  
Farnell 2064363

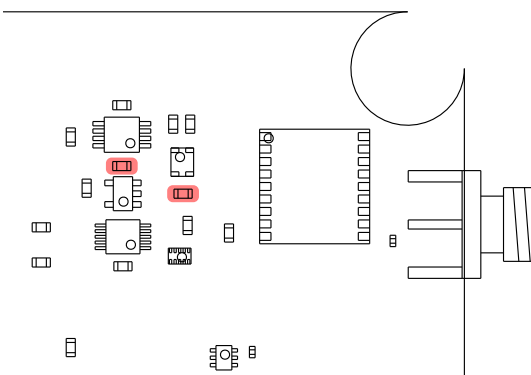


**C2 C34**

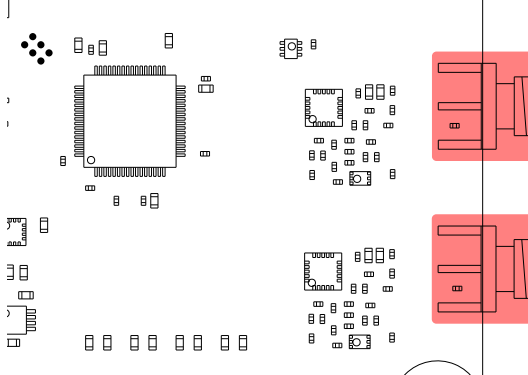
2x 100nF 0402  
Farnell 1828860

**C40 C41**

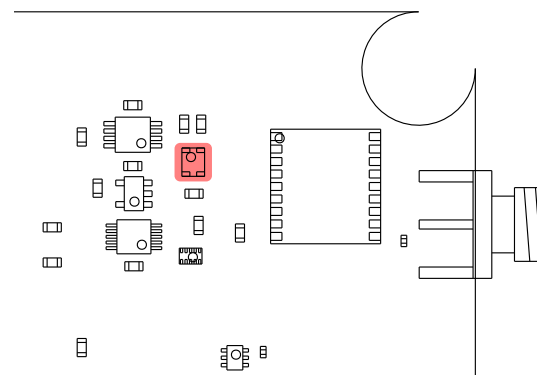
2x 1n 0603-L  
Farnell 2496882

**P3 P4**

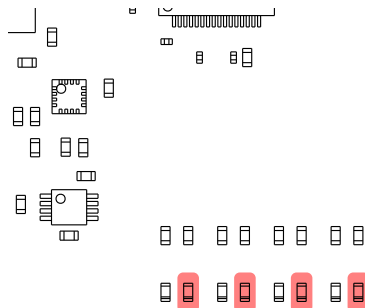
2x SMA SMA-EDGE  
Farnell 1608592

**Y1**

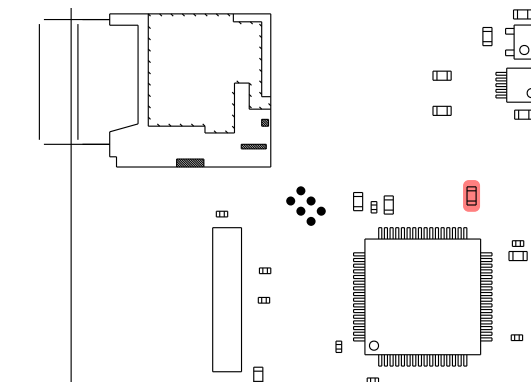
1x 26M TCXO XTAL-25x20  
Farnell 2405785

**D9 D11 D13 D16**

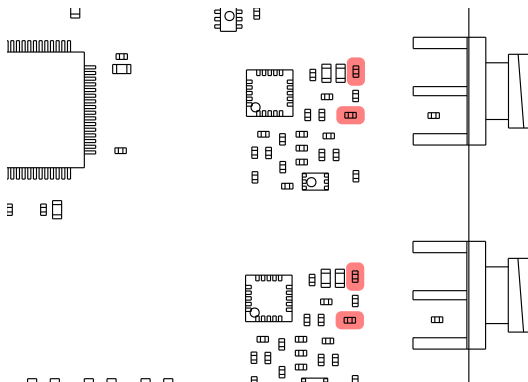
4x LED 0603-LED  
Farnell 2290329

**R14**

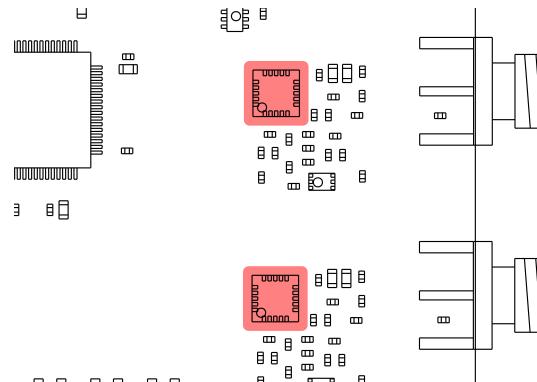
1x 1k 0603-L  
Farnell 2309108

**C28 C30 C57 C59**

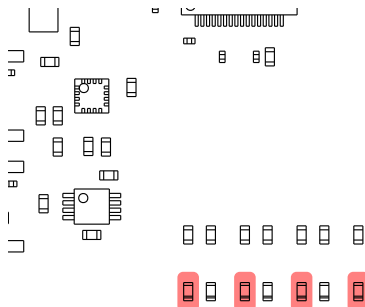
4x 4.7pF 0402  
Farnell 2332509

**IC2 IC9**

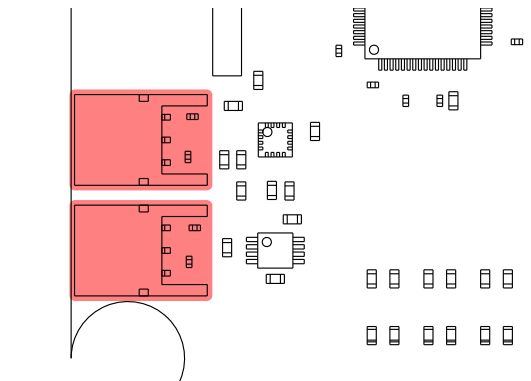
2x Si4463 QFN-20-EP-SI  
Farnell 2462637

**D8 D10 D12 D14**

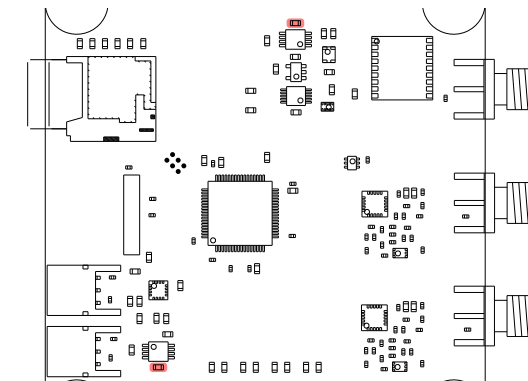
4x LED 0603-LED  
Farnell 2290328

**J2 J3**

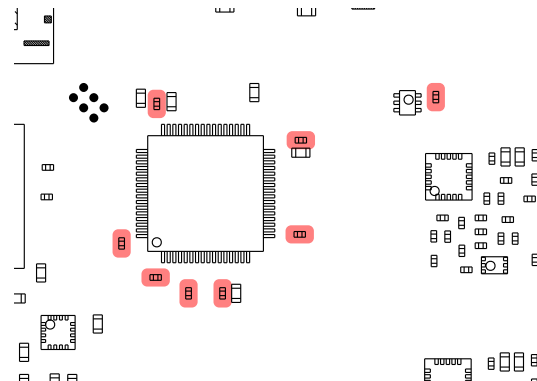
2x SWITCH S03B-PASK-2  
Farnell 1830748

**C46 C29**

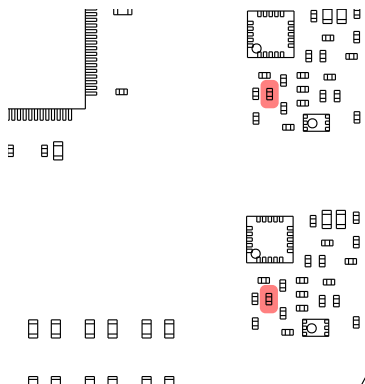
2x 10n 0603-L  
Farnell 2496825

**C4 C8 C9 C12 C13 C14 C7 C60**

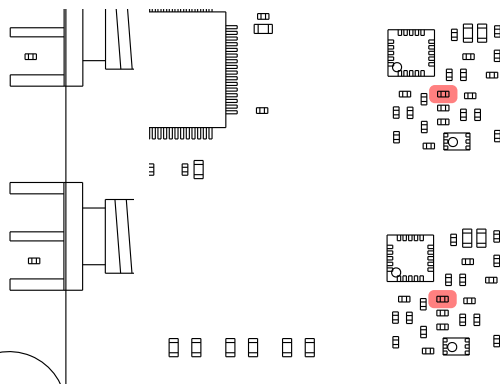
8x 100n 0402  
Farnell 9402047



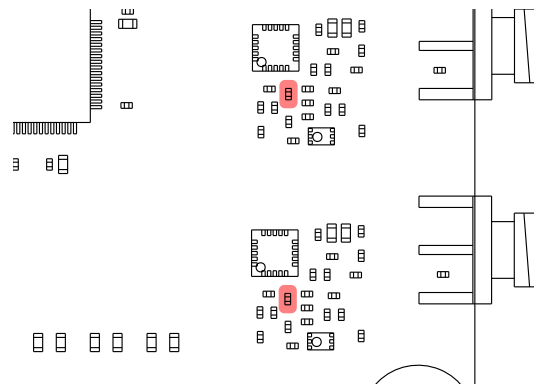
**C17 C48**  
2x 3pF 0402  
Farnell 2524984



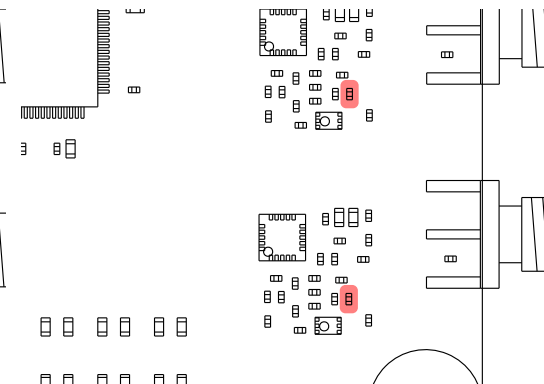
**L1 L8**  
2x 120nH 0402  
Farnell 2285871



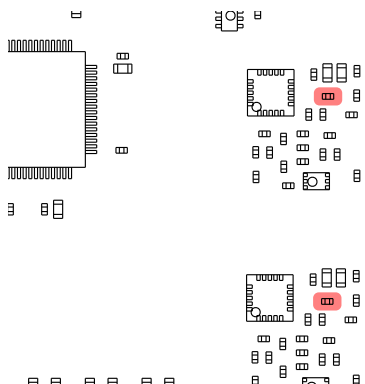
**C19 C50**  
2x 3.9pF 0402  
Farnell 2672775



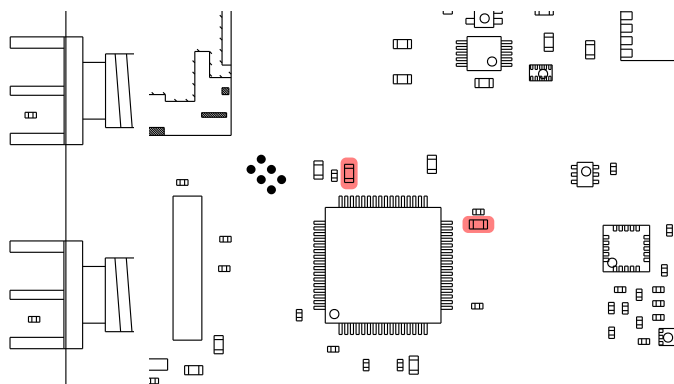
**C23 C53**  
2x 2.7pF 0402  
Farnell 2672771



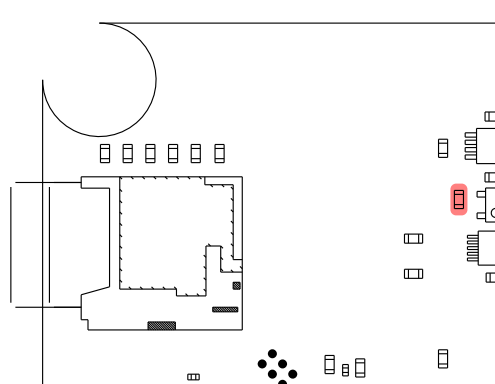
**C3 C35**  
2x 220pF 0402  
Farnell 2496800



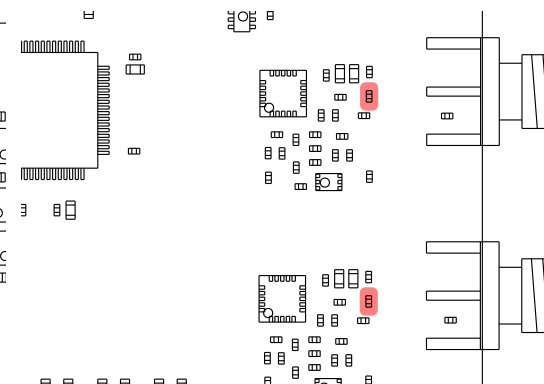
**C10 C11**  
2x 2u2 0603-L  
Farnell 1797012



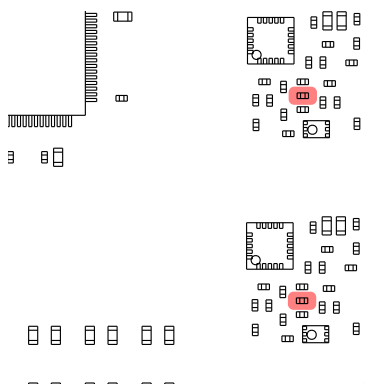
**R13**  
1x 1M 0603-L  
Farnell 1469746



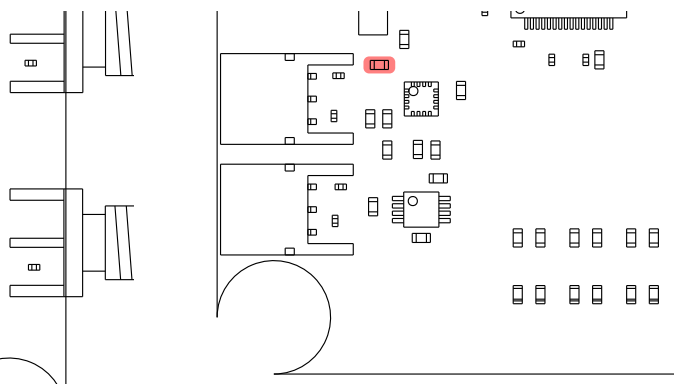
**L7 L14**  
2x 9.1nH 0402  
Farnell 1762616



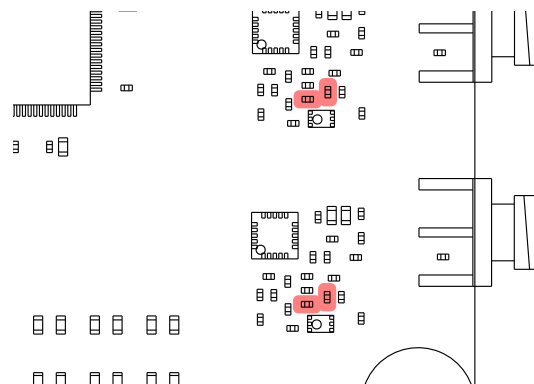
**L4 L11**  
2x 15nH 0402  
Farnell 1762621



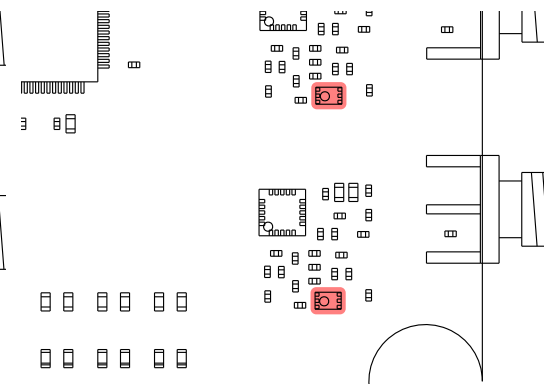
**R9**  
1x 4k32 0603-L  
Farnell 2670808



**L5 L6 L12 L13**  
4x 11nH 0402  
Farnell 2116067

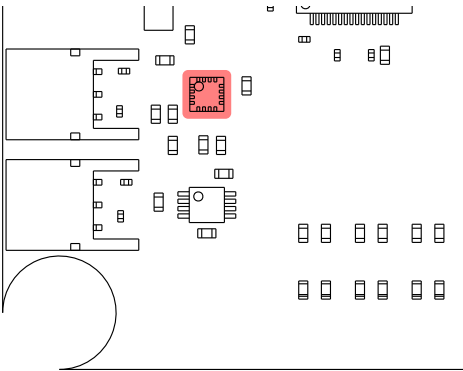


**IC5 IC12**  
2x BGS12AL7 TSLP7-4  
Farnell 2480594



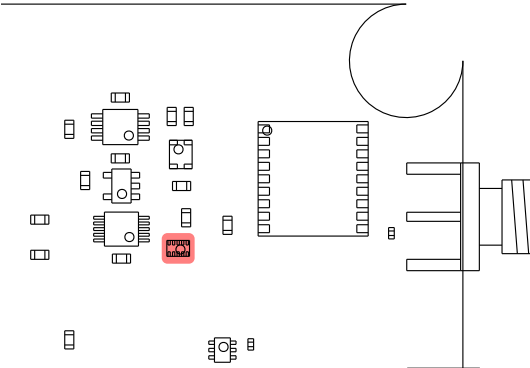
IC7

1x BQ24232HA QFN-16-EP-TI  
Farnell 2576286



IC13

1x SL18860DC DFN-10-SL18860DC  
Mouser 634-SL18860DC



IC11

1x CS2100-CP MSOP-10  
Mouser 777-CS2100CP-CZZ

