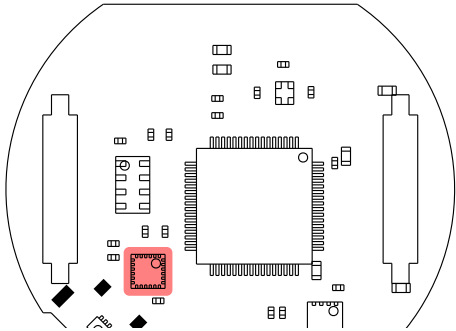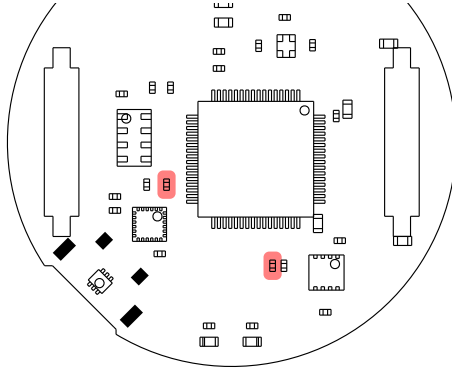**IC4**
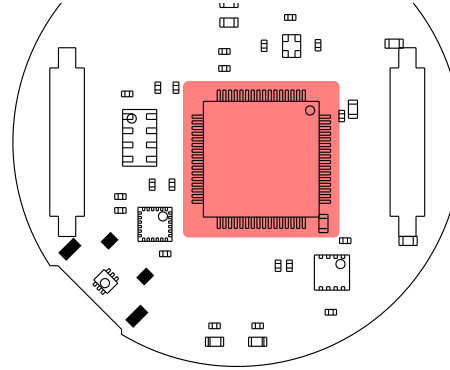1x MPU-9250 QFN-24-MPU9250
RS 883-7942

C11 C10
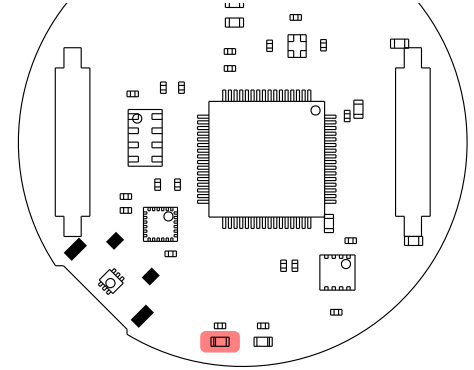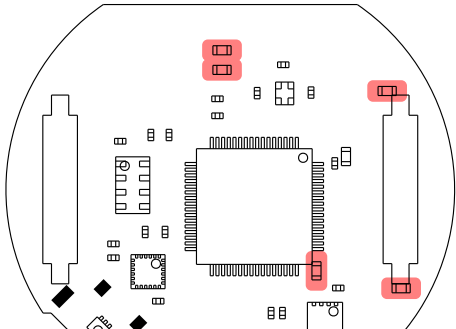2x 2µ2 0402
Farnell 2362088

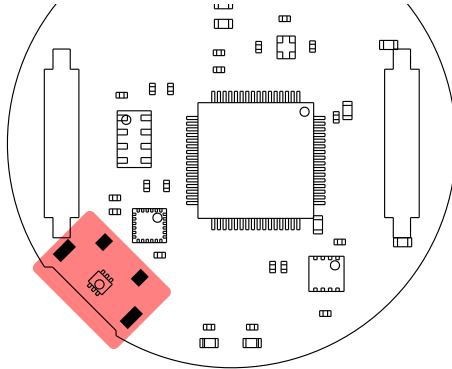**IC1**
1x STM32F405RxTx LQFP-64
Farnell 2064363

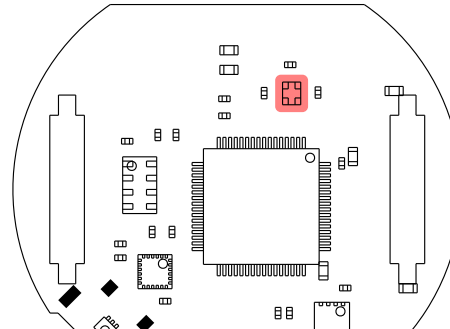**D1**
1x RED 0603-LED
Farnell 2314404
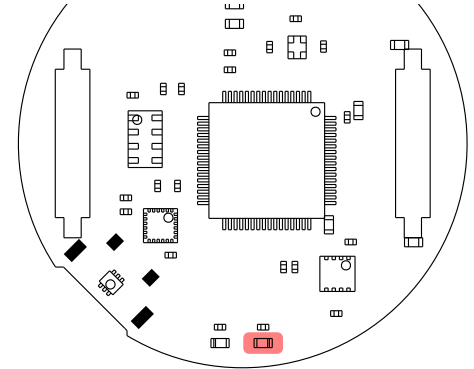
R3 R6 R7 R8 R9
5x 47K 0603
Farnell 9238689

J1
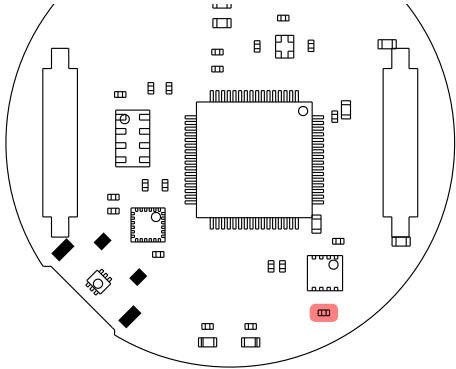1x MICROUSB MICROUSB_MOLEX_47589·
Farnell 1568023

Y1
1x 26M XTAL-20x16
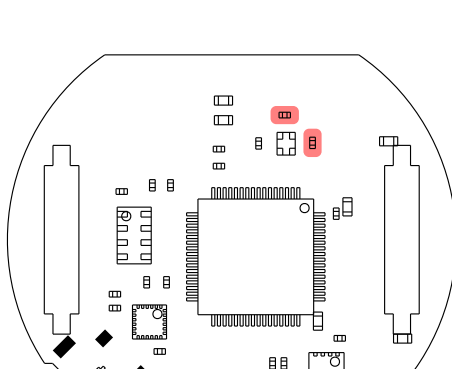Farnell 2506952

D3
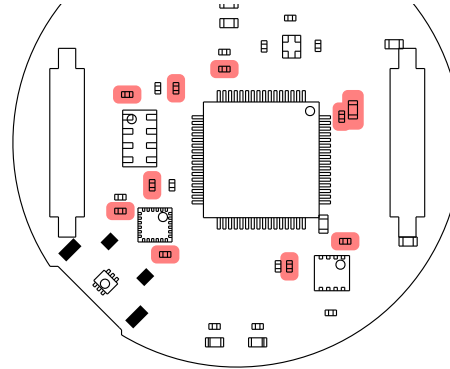1x GRN 0603-LED
Farnell 2290363
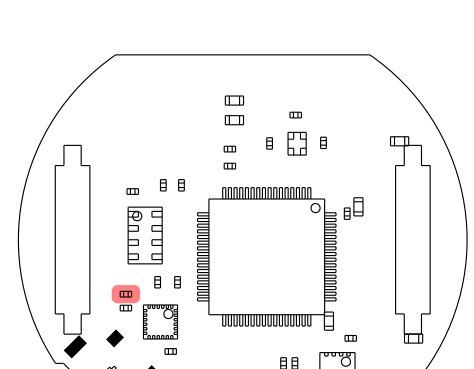
R5
1x 120 0402
Farnell 2072575

C2 C1
2x 10p 0402
Farnell 2496790

C12 C15 C7 C4 C8 C5 C9 C13 C16 C17
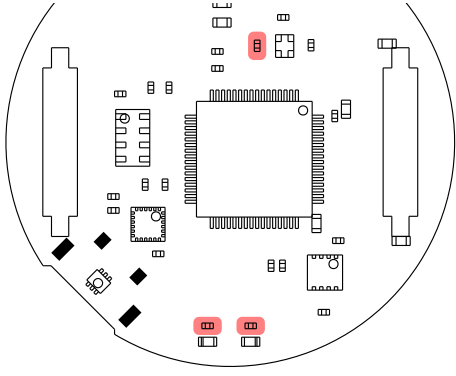10x 100n 0603
Farnell 2496771
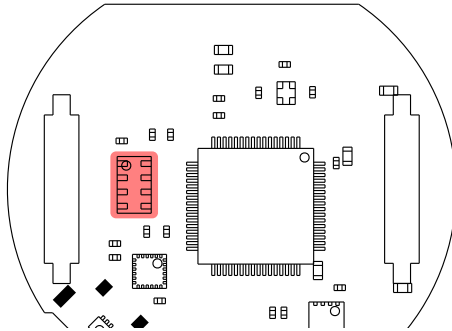
C14
1x 10n 0402
Farnell 1414575
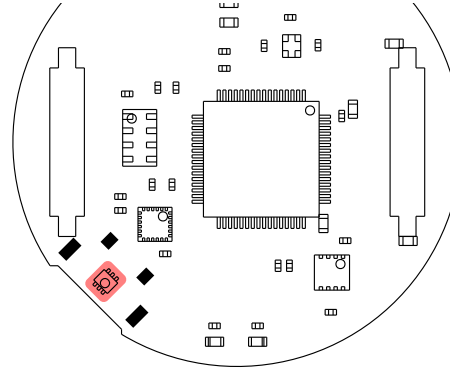
R2 R4 R1
3x 100 0402
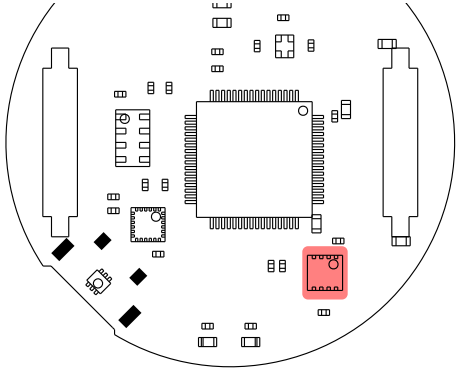Farnell 9239111

IC3
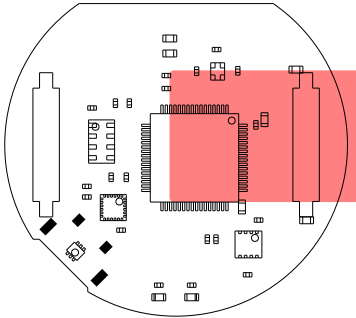1x MS5611-01BA03 MS5611
Farnell 2362662

D2
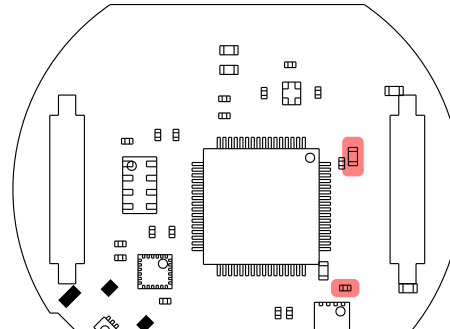1x USBLC6-2P6 SOT-666
Farnell 1295310

IC2
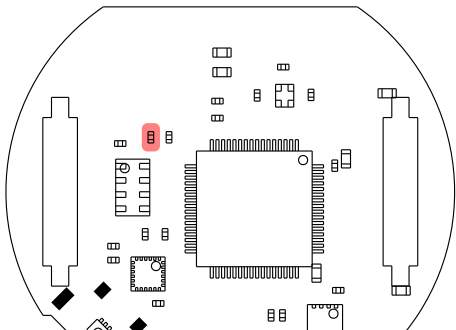1x MCP2562 DFN-8-EP-MICROCHIP
Farnell 2448755

U2
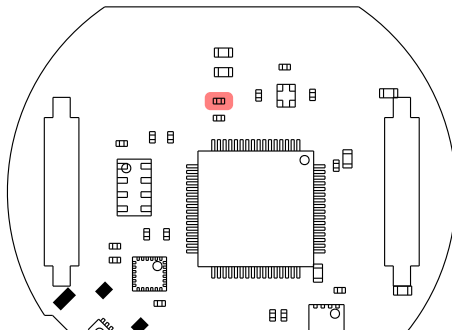1x MICROSD-RESCUE-main MICROSD_MC
Farnell 2358234

C12 C17
2x 100n 0603
Digikey Value

C3
1x 4µ7 0402
Farnell 2426952

C6
1x 1µ 0402
Farnell 2496814

IC4
1x MPU-9250 QFN-24-MPU9250
DigiKey 1428-1019-1-ND