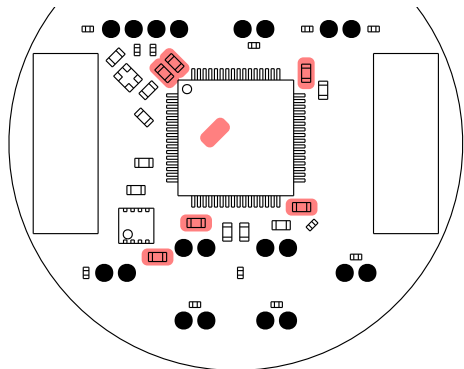
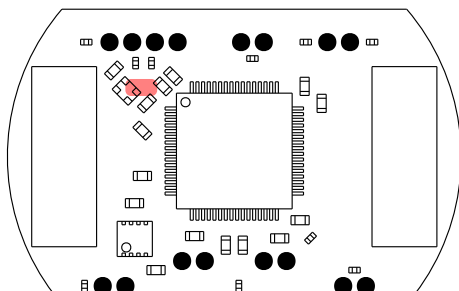


C16 C1 C11 C7 C8 C12 C13

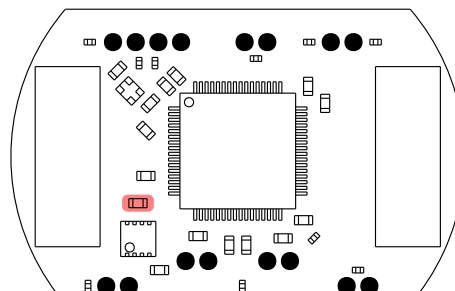
7x 100n C 0603
Farnell 2496834

**R4**

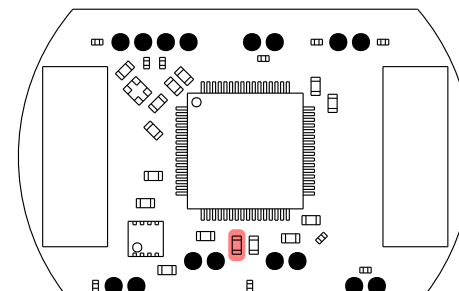
1x 1K R 0603
Farnell 2309108

**R5**

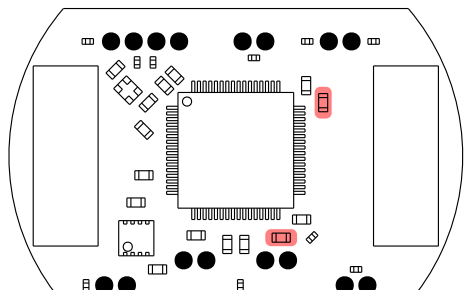
1x 120R R 0603
Farnell 9238379

**R2**

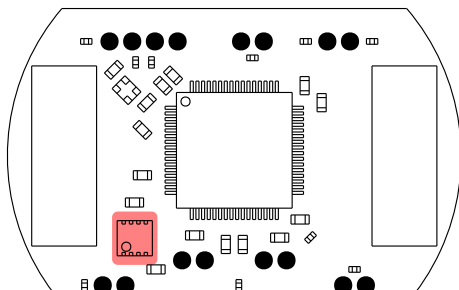
1x 4K7 R 0603
Farnell 2502463

**C4 C5**

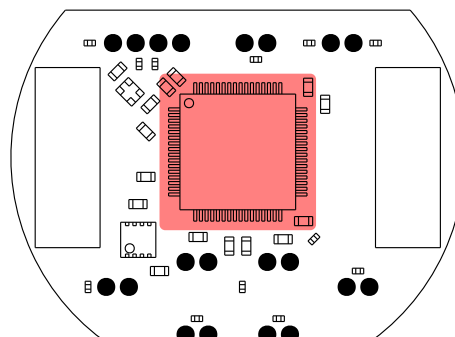
2x 2u2 C 0603
Farnell 1797012

**IC2**

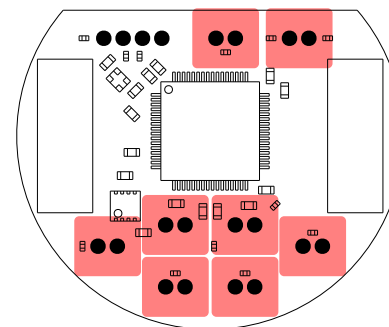
1x MCP2562 DFN-8-EP-MICROCHIP
Farnell 2448755

**IC1**

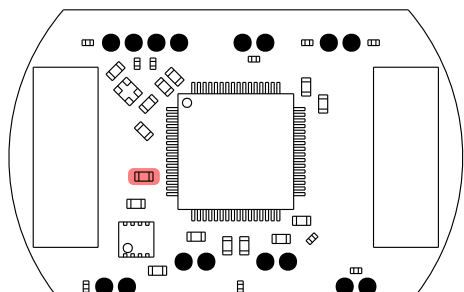
1x STM32F405RxCx LQFP-64
Farnell 2064363

**J5 J9 J11 J10 J12 J7 J6 J8**

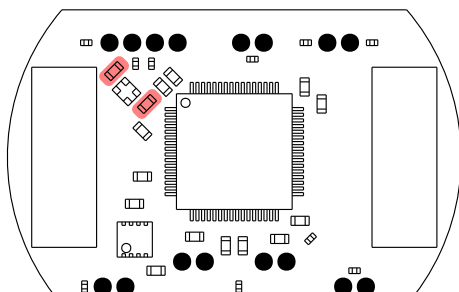
8x PYRO2 B02B-PASK
Farnell 1830734

**C6**

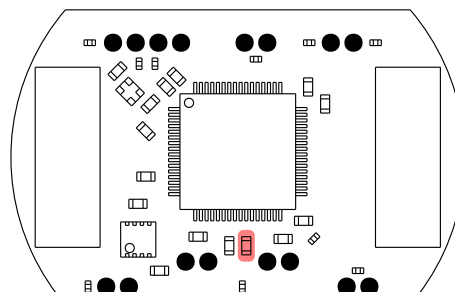
1x 1u C 0603
Farnell 1865556

**C2 C3**

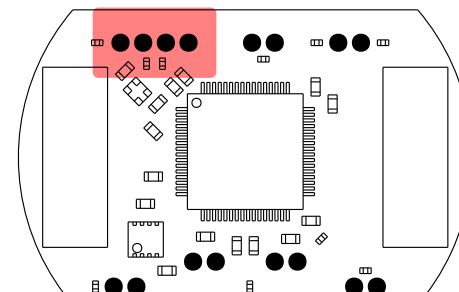
2x 10p C 0603
Farnell 2309035

**R3**

1x 10K R 0603
Farnell 9238603

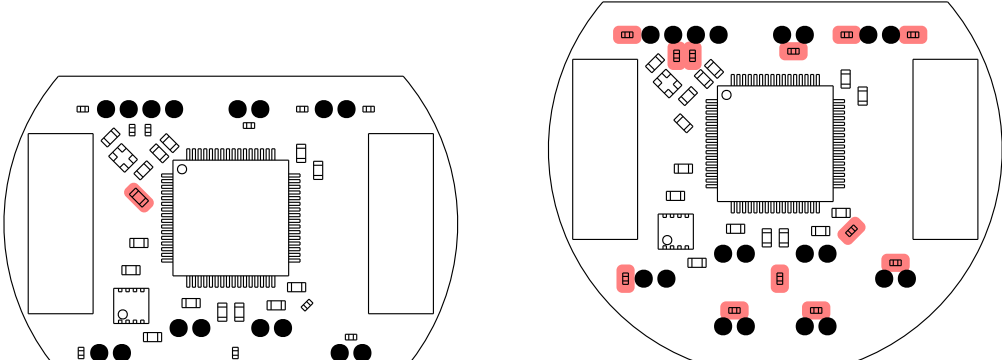
**J13**

1x USB B04B-PASK
Farnell 1830737

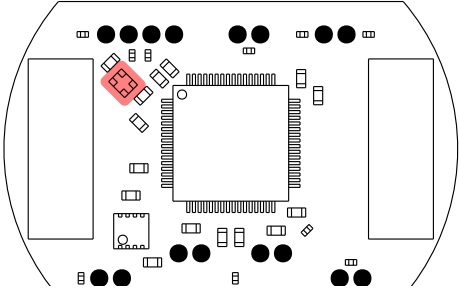


R1
1x 100R R 0603
Farnell 2502395

D1 D2 D3 D4 D5 D6 D11 D12 D8 D9 D10
12x ESD DIODE 0402
Farnell 2368169



Y1
1x 26MHz XTAL-20x16
Farnell 2506952



C15
1x 4u7 C 0603
Farnell 2496930

