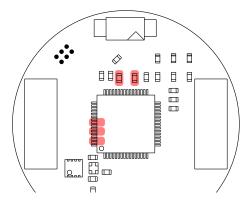
Farnell 2506952 

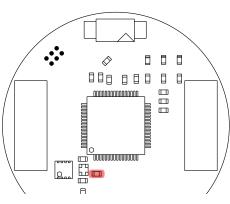
1x 26MHz XTAL-20x16

R1 R4 R5 R6 R7 5x 47K R 0603 Farnell 9238689

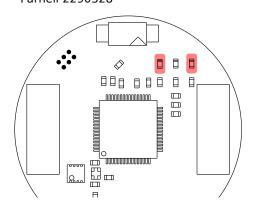
**Y1** 



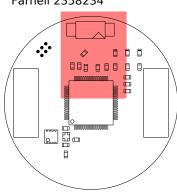
R2 1x 100R R 0603 Farnell 2502395



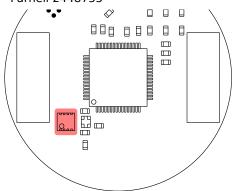
D2 D1 2x LED 0603-LED Farnell 2290328



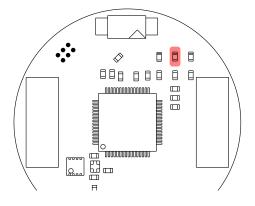
U1 1x MICROSD MICROSD\_MOLEX\_503398-189 Farnell 2358234



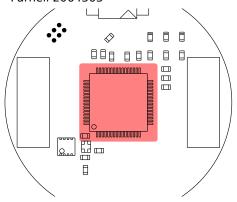
IC2 1x MCP2562 DFN-8-EP-MICROCHIP Farnell 2448755



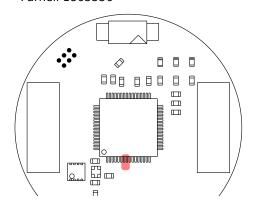
D3 1x LED 0603-LED Farnell 2290329



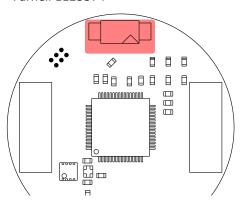
IC1 1x STM32F405RxTx LQFP-64 Farnell 2064363



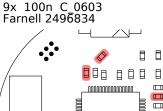
**C15** 1x 1u C 0603 Farnell 1865556

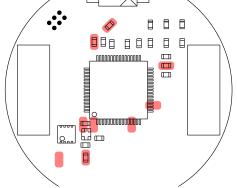


J6 1x USB Connector\_Molex\_PicoBlade\_53261-Farnell 1125374

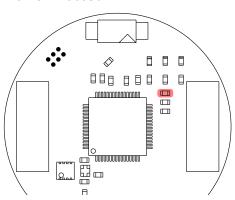


C16 C1 C6 C7 C8 C12 C14 C13 C9



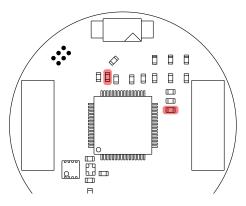


C10 1x 4u7 C 0603 Farnell 2496930



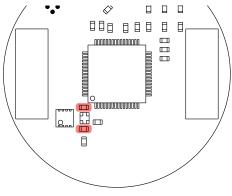
## C4 C5

2x 2u2 C 0603 Farnell 1797012



C2 C3

2x 10p C 0603 Farnell 2309035



## R3 R9 R8 R10

4x 1k 0603-L Farnell 2309108

