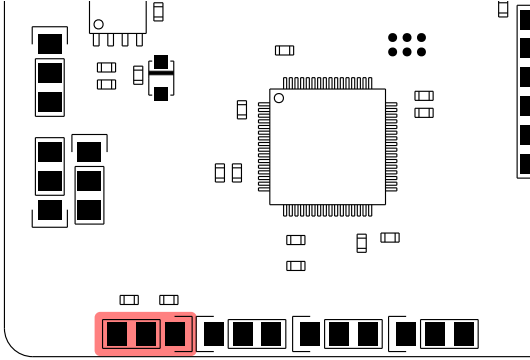
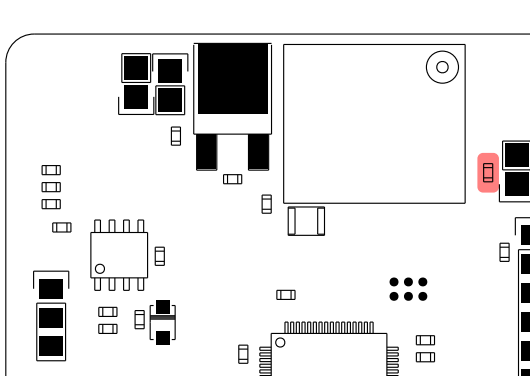


P3

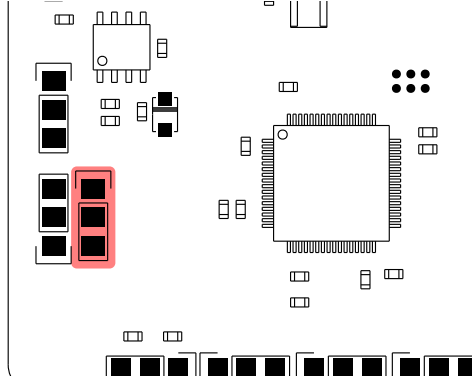
1x ENCODER Pin_Header_Straight_1x03
Farnell 2065066

**R8**

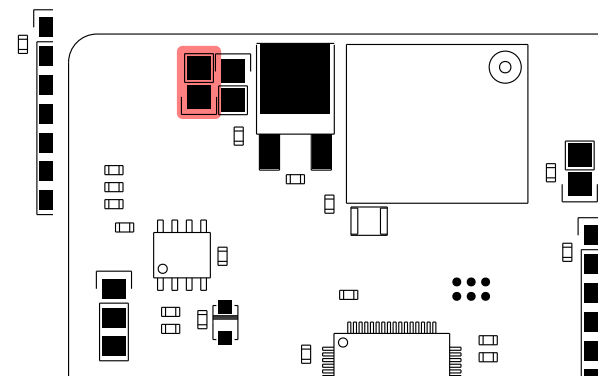
1x 120R 0603
Farnell 9330496

**RV4**

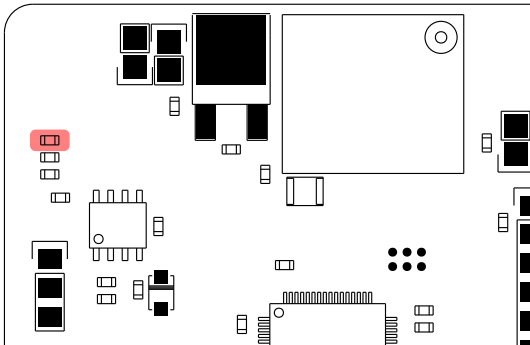
1x 10k A Pin_Header_Straight_1x03
Farnell 1760787

**P2**

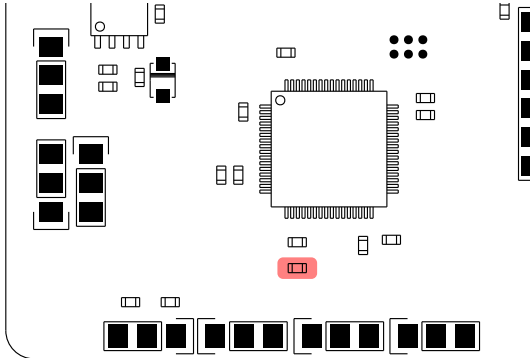
1x BATT IN Pin_Header_Straight_1x02
Farnell BT06080

**R2**

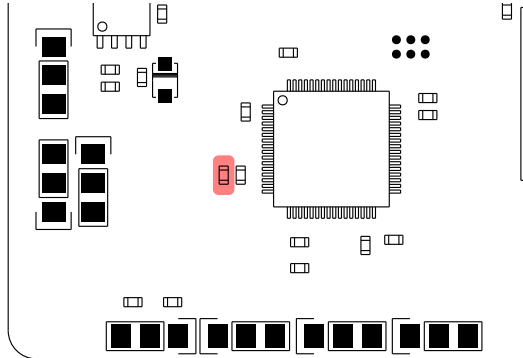
1x 82k5 0603
Farnell 1170978

**C5**

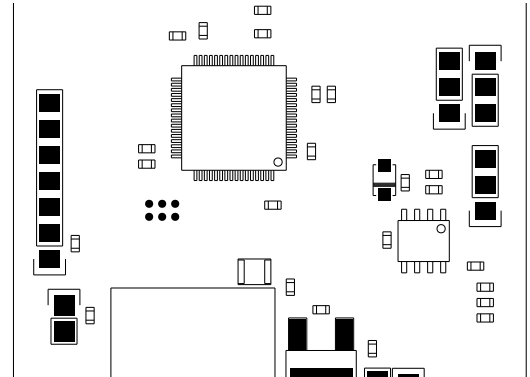
1x 4u7 0603
Farnell 2496930

**C6**

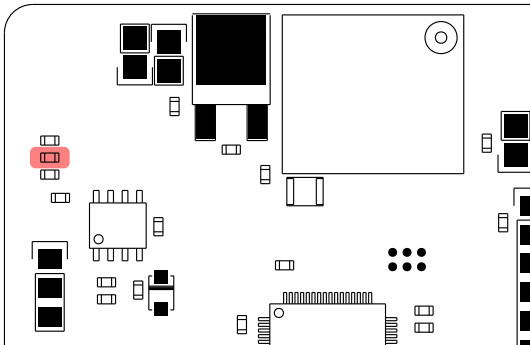
1x 1u 0603
Farnell 2524858

**X102 X104 X103 X101**

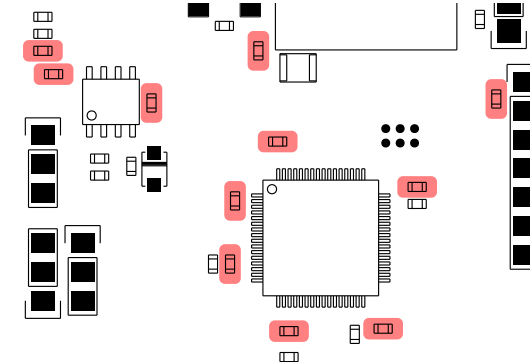
4x KNOB
Farnell SW03049

**R3**

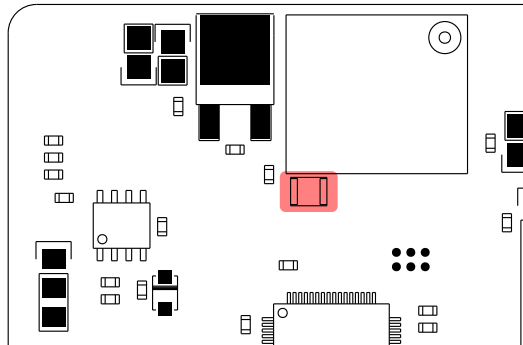
1x 18k7 0603
Farnell 1170914

**C4 C3 C9 C11 C8 C10 C7 C14 C16 C17 C1**

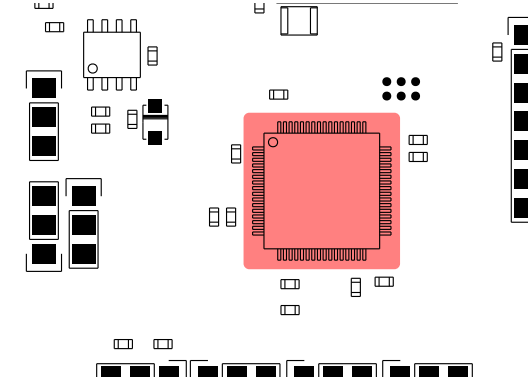
11x 100n 0603
Farnell 2524817

**C15**

1x 22u 1210
Farnell 2497179

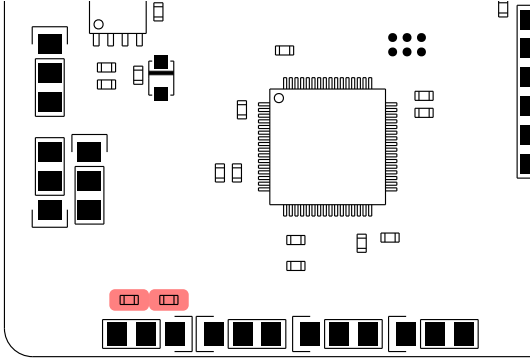
**IC1**

1x STM32F405RxCx LQFP-64
Farnell 2064363

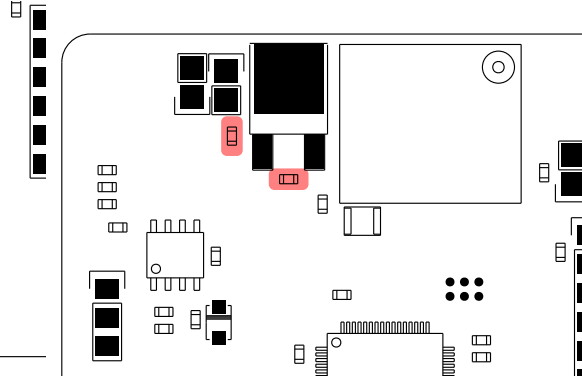


R6 R7

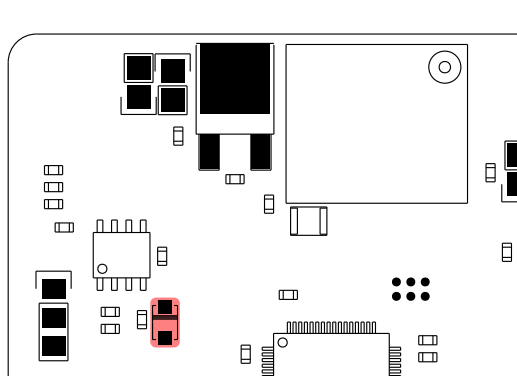
2x 100k 0603
Farnell 2309107

**C1 C2**

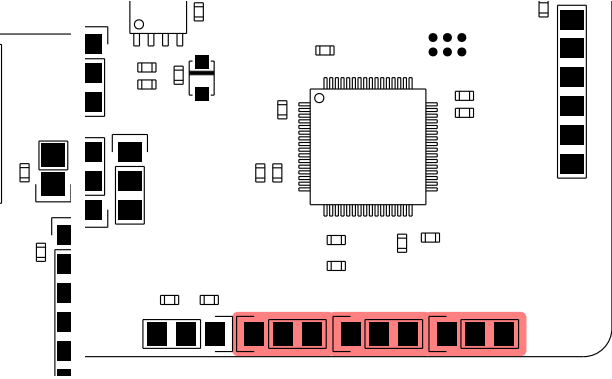
2x 10u 0603
Farnell 2494233

**D1**

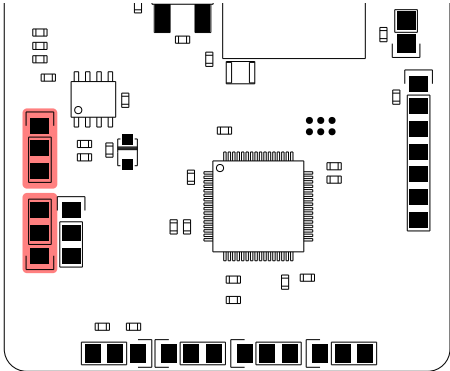
1x PMEG2005EH SOD-123F
Farnell 1510671

**RV1 RV3 RV2**

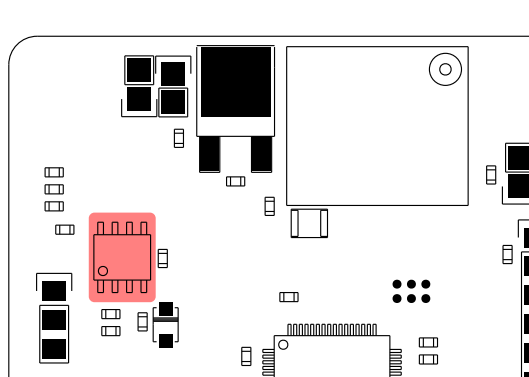
3x 100k B Pin Header_Straight_1x03
Farnell RE06791

**P1 P5**

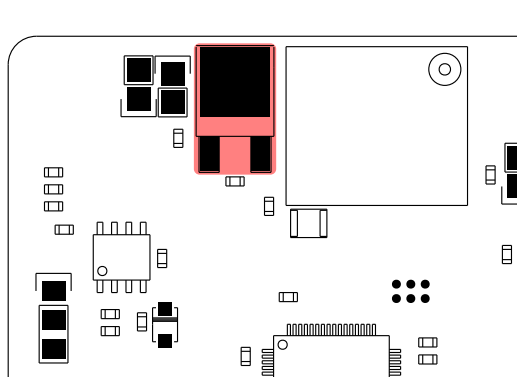
2x OUT Pin Header_Straight_1x03
Farnell 1217005

**U2**

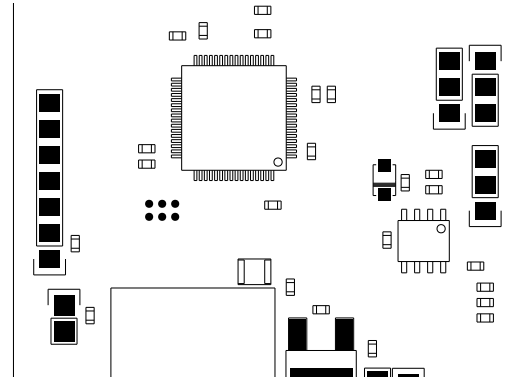
1x LM358 SOIC-8
Farnell 2342291

**U1**

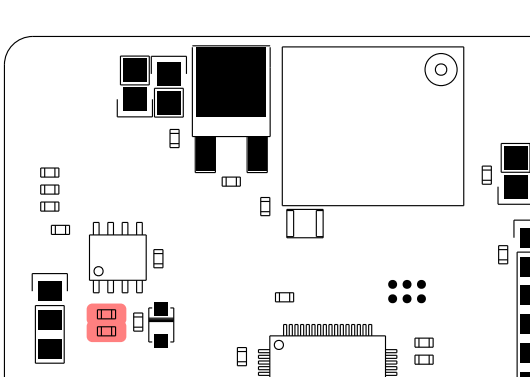
1x NCP1117 TO-252-2Lead
Farnell 1652364

**X105**

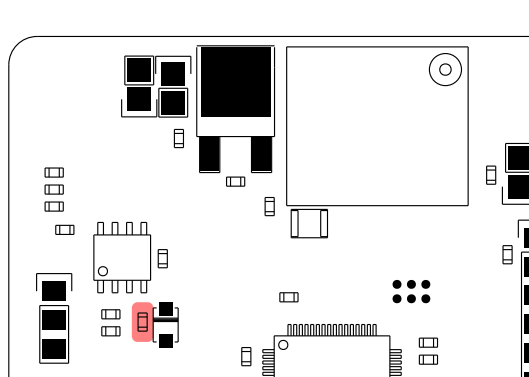
1x KNOB
Farnell 1441143

**R1 R4**

2x 1M 0603
Farnell 9330410

**R5**

1x 1k 0603
Farnell 9330380

**C12 C13**

2x 2u2 0603
Farnell 2524865

