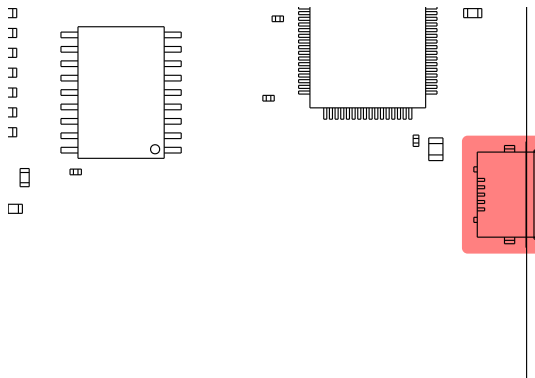
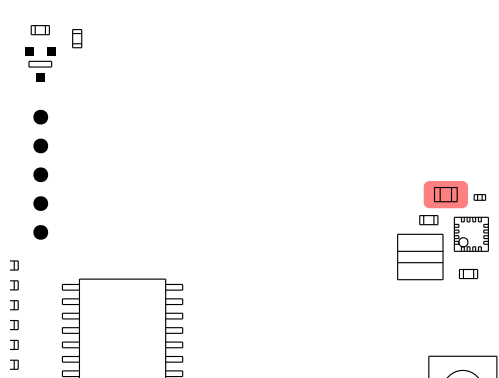


**J1**

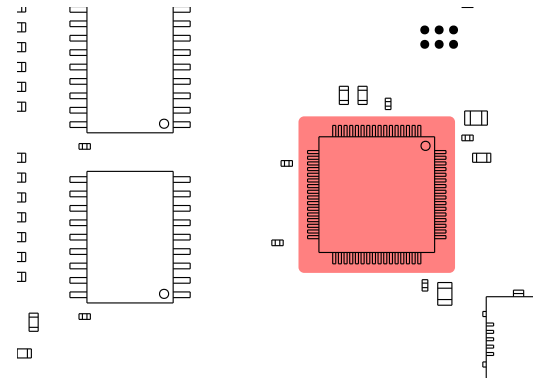
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Mouser 538-47589-0001

**C1**

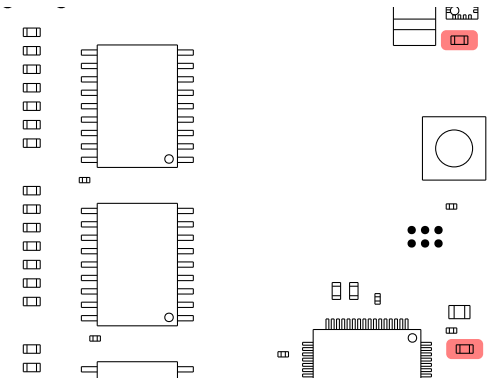
1x 10uF 0805  
Farnell 1759476

**IC2**

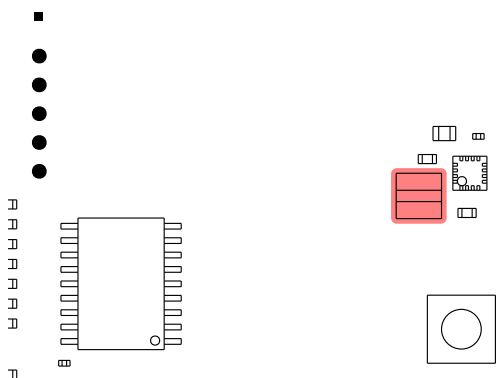
1x STM32F072RBT6 LQFP-64  
Farnell 2432096

**R1 R2**

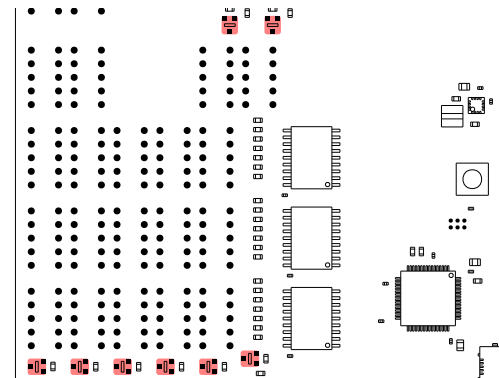
2x 100k 0603  
Farnell 1469649

**L1**

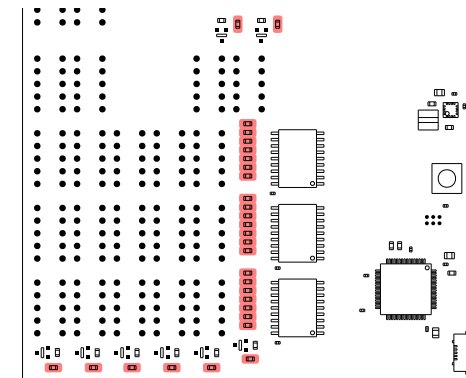
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Mouser 994-XFL4020-222MEB

**Q1 Q2 Q3 Q4 Q5 Q6 Q8 Q7**

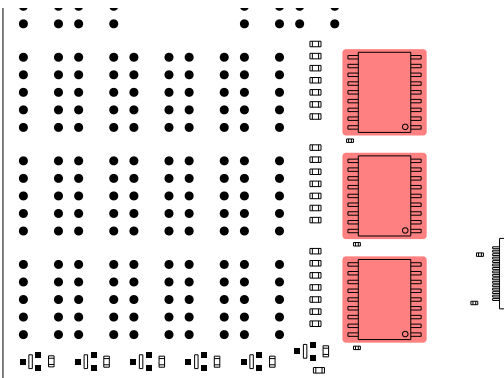
8x FDN327N supersot-3  
Farnell 1471048

**R21 R13 R7 R22 R14 R8 R23 R11 R18**

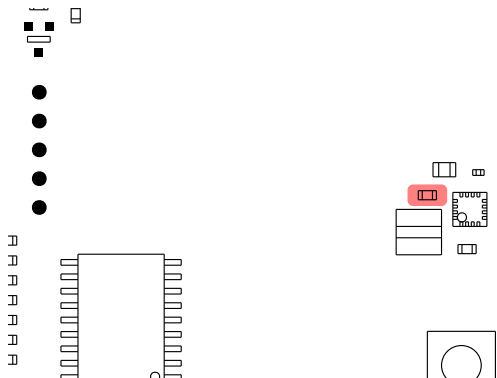
29x 100 0603  
Farnell 2616742

**IC3 IC4 IC5**

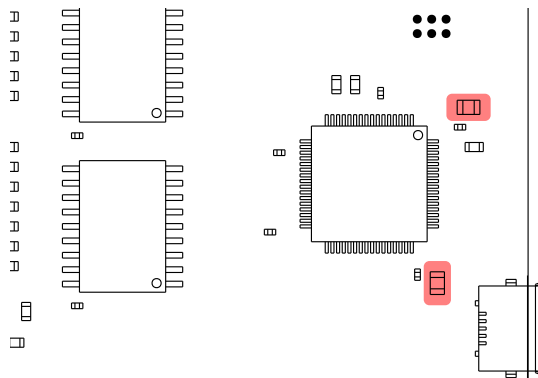
3x MCP23S08 SOIC-18-W  
Farnell 1332092

**C5**

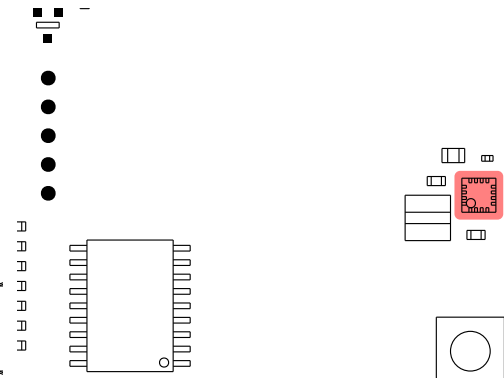
1x 22uF 0603  
Farnell 2494232RL

**C8 C6**

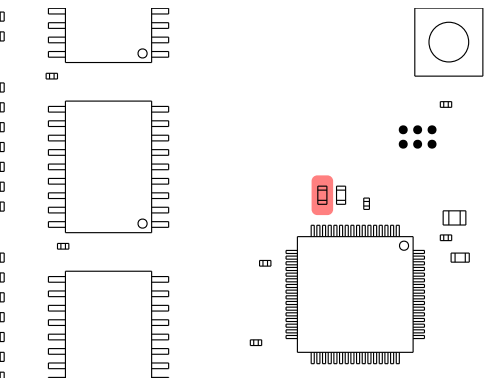
2x 4.7uF 0805  
Farnell 2309036

**IC1**

1x TPS62132 QFN-16-EP-TI  
Farnell 2492468

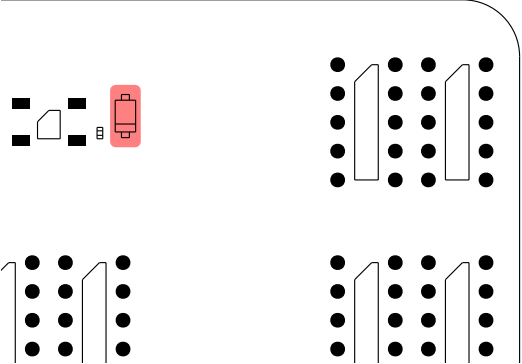
**C9**

1x 1uF 0603  
Farnell 2533941



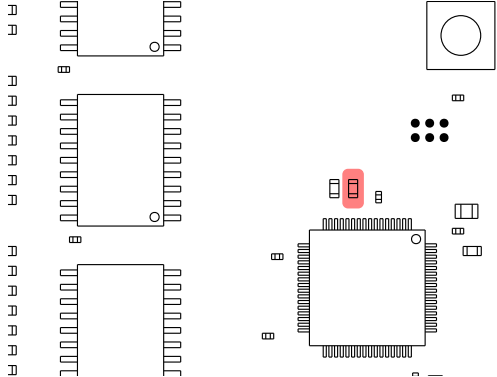
D13

1x MMSD4148T1G SOD-123  
Farnell 9556079



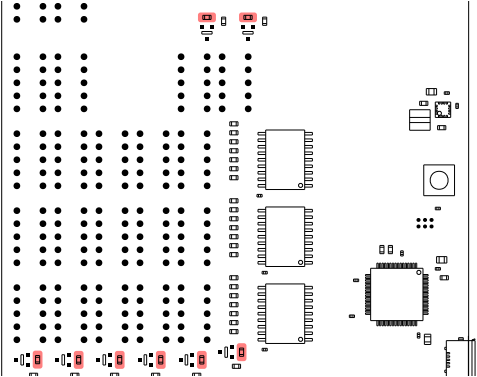
C12

1x 10nF 0603  
Farnell 2496825



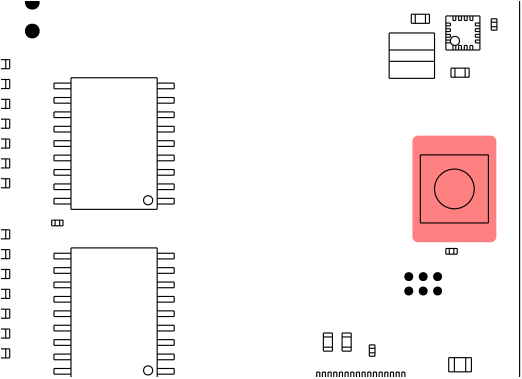
R25 R27 R29 R31 R33 R35 R39 R37

8x 1M 0603  
Farnell 2616746



SW9

1x SKHHALA010 MOM\_SWITCH  
Farnell 2056809



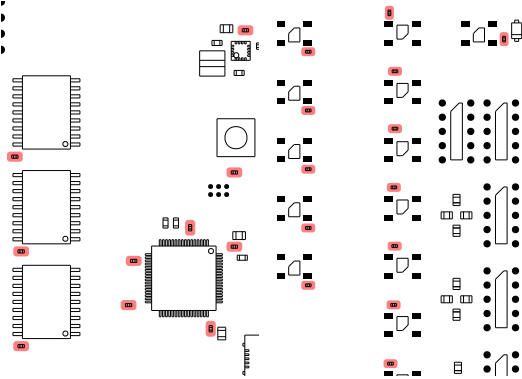
SW1 SW2 SW3 SW5 SW6 SW7 SW10 SW9

19x SKPMAME010 SKPM  
Farnell 2056804



C15 C16 C17 C7 C13 C10 C11 C14 C4 C3

23x 100nF 0402  
Farnell 2810260



1x 3.3nF 0402  
Farnell 1758997

