

out of the **B** **X**

University of Florida Digital Logic and Computer Systems Parts List

Last Updated May 2, 2022



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Parts List



1. Carboard Carrying Case
2. Large Solderless Breadboard
3. Single Panel Solderless Breadboard
4. 350 Pc. Jumper Wire Kit
5. Digital Multimeter
6. Out of the Box MXDB
7. USB Programmer
8. Seven Segment Breakout Board
9. Anti-Static Foam Bag
 - a. 74HC00 (QTY 5)
 - b. 74HC02 (QTY 5)
 - c. 74HC04 (QTY 2)
 - d. 74HC08 (QTY 2)
 - e. 74HC10 (QTY 1)
 - f. 74HC11 (QTY 1)
 - g. 74HC74 (QTY 3)
 - h. 74HC153 (QTY 2)
 - i. 8x DIP Switch (QTY 3)
 - j. LED Bar Graph (QTY 3)
 - k. 2.2k SIP Resistors (QTY 4)
10. Out of the Box Flux
11. Accessory Kit Bag
 - a. IC Remover
 - b. Panel of 3x (8x 1k) DIP resistors
 - c. USB B connector
 - d. SPDT Switch
 - e. Shunt jumper
 - f. IC Pin Shaper
 - g. SPDT Switch Breakout Board
 - h. 5x 1K ¼W resistors
 - i. 3x 40-pin headers
 - j. Solder wick
12. USB A to B Cable (2x)

Locating Parts in Foam

All of the integrated circuits or ICs as well as several other leaded parts are pressed into antistatic foam as seen below.

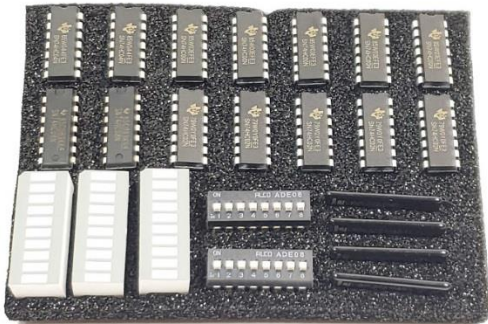


Figure 1: Foam Top

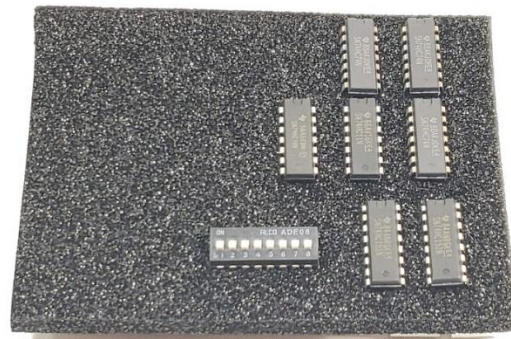
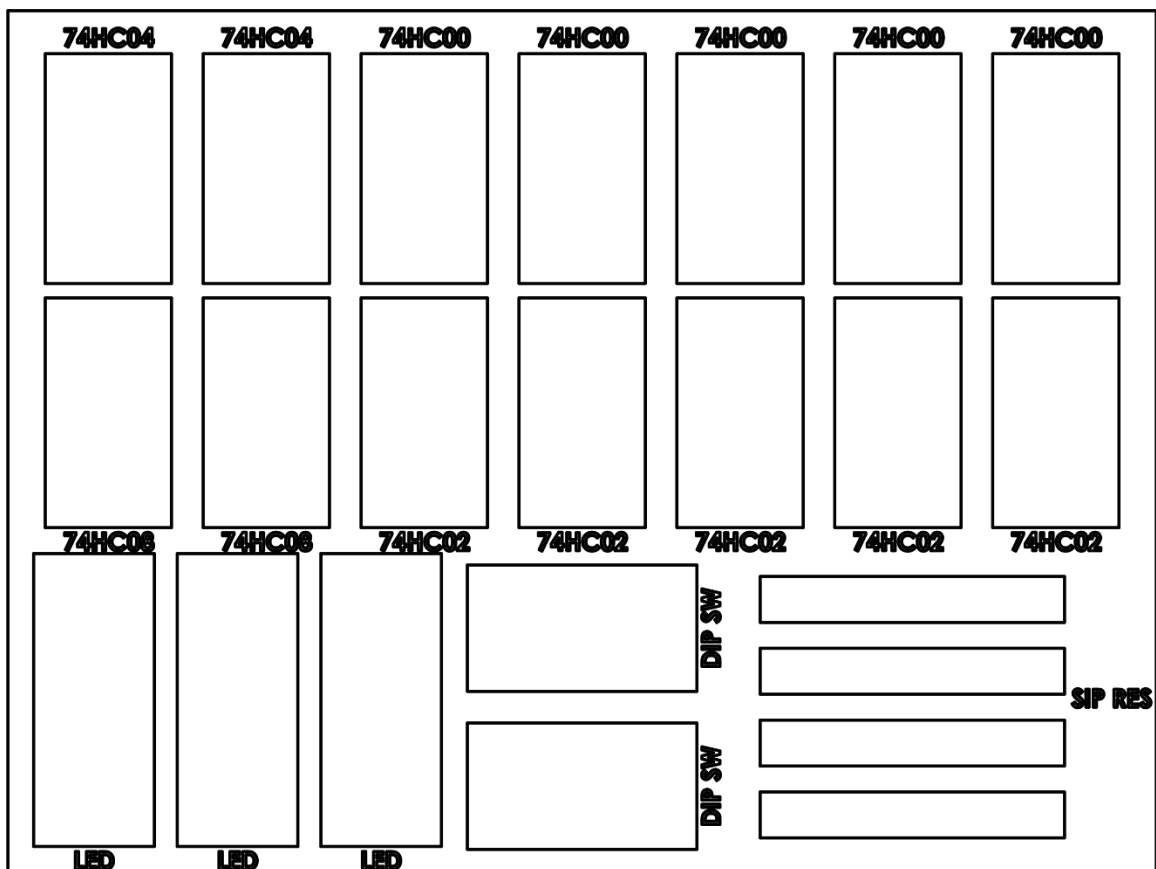


Figure 2: Foam Bottom

Foam Top Part Locations



Foam Bottom Part Locations

