



BILL OF MATERIALS

PLEASE MAKE SURE YOU HAVE ACCESS TO THE FOLLOWING:

2 x 470R RESISTOR
2 x 10K RESISTOR;
11 x 100N
1 x 47U CAPACITOR;
2 x 8x10K BUSSED RESISTOR PACKS;
2 x 8 POSITION SPDT DIP SWITCHES,
PIN HEADERS,
LED DIODE,

2 x 74LS245,
2 x 74LS573,
2 x 74LS688,
2 x 74LS04,
1 x 74LS32,
1 x 74LS138

**FOR BEST RESULTS
PLEASE ALWAYS USE ANTISTATIC ESD SAFE GLOVES AT ALL TIMES.**