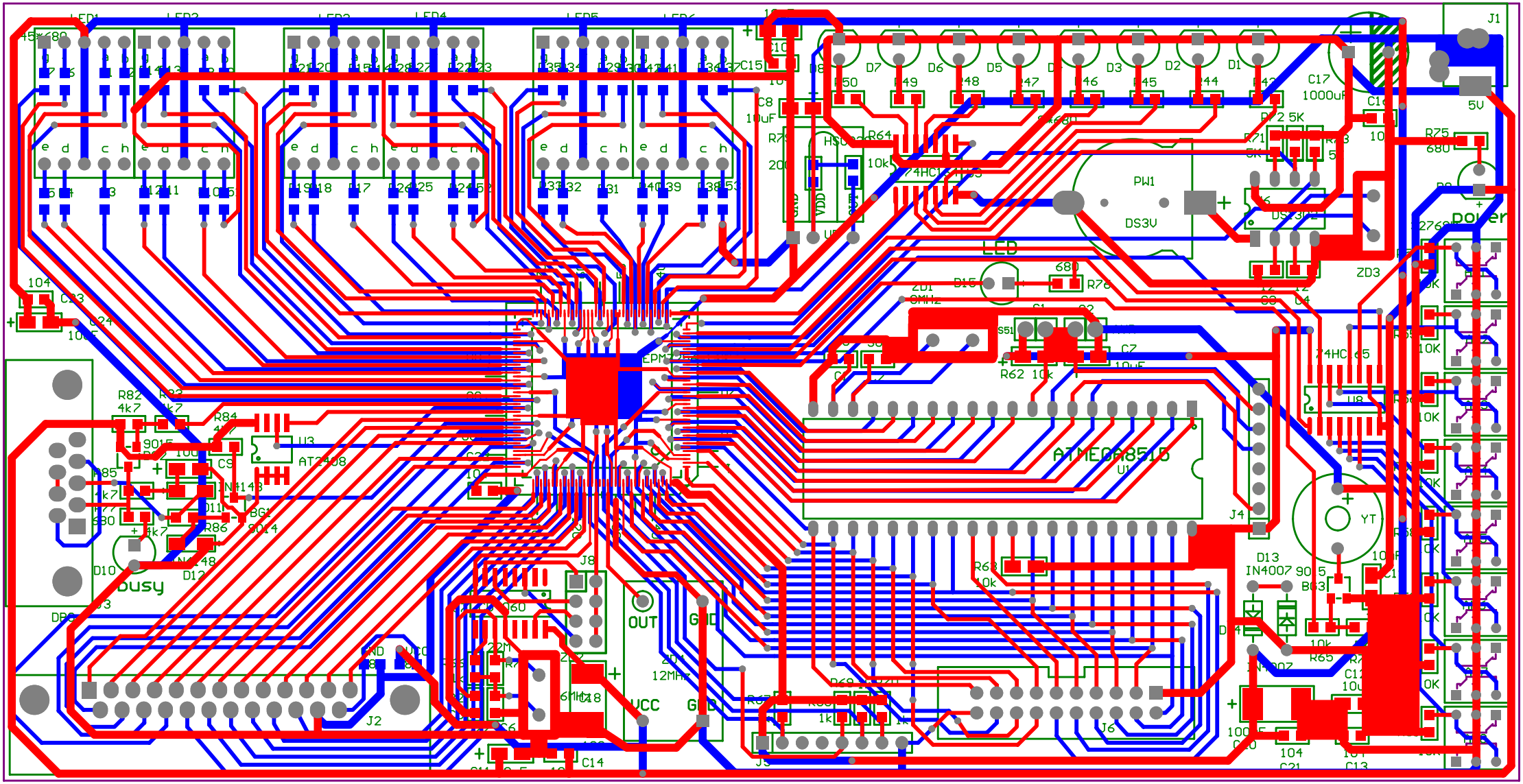
LED1
LED2
LED3
LED4
LED5
LED6
J1
5V
C17
1000uF
D1
D2
D3
D4
D5
D6
D7
PW1
DS3V
LED
ZD3
power
74HC165
ATMEGA8515
U1
EPM7128
AT2408
U3
J2
J4
J6
J8
busy
OUT
GND
VCC
YT
D13
IN4007
B63
R62 10k
R63 10k
R65
R64
R82
4k7
R84
R86
C9
C8
10uF
C23
C24
C14
C18
C13
C21
C11
C12
C15
C16
C3
C4
C7
10uF
12MHz
6MHz
R72 5K
R71
R73
R75
680
R78
D15
D10
D11
D12
D14
IN4148
BG1
9014
BG3
9015
U8