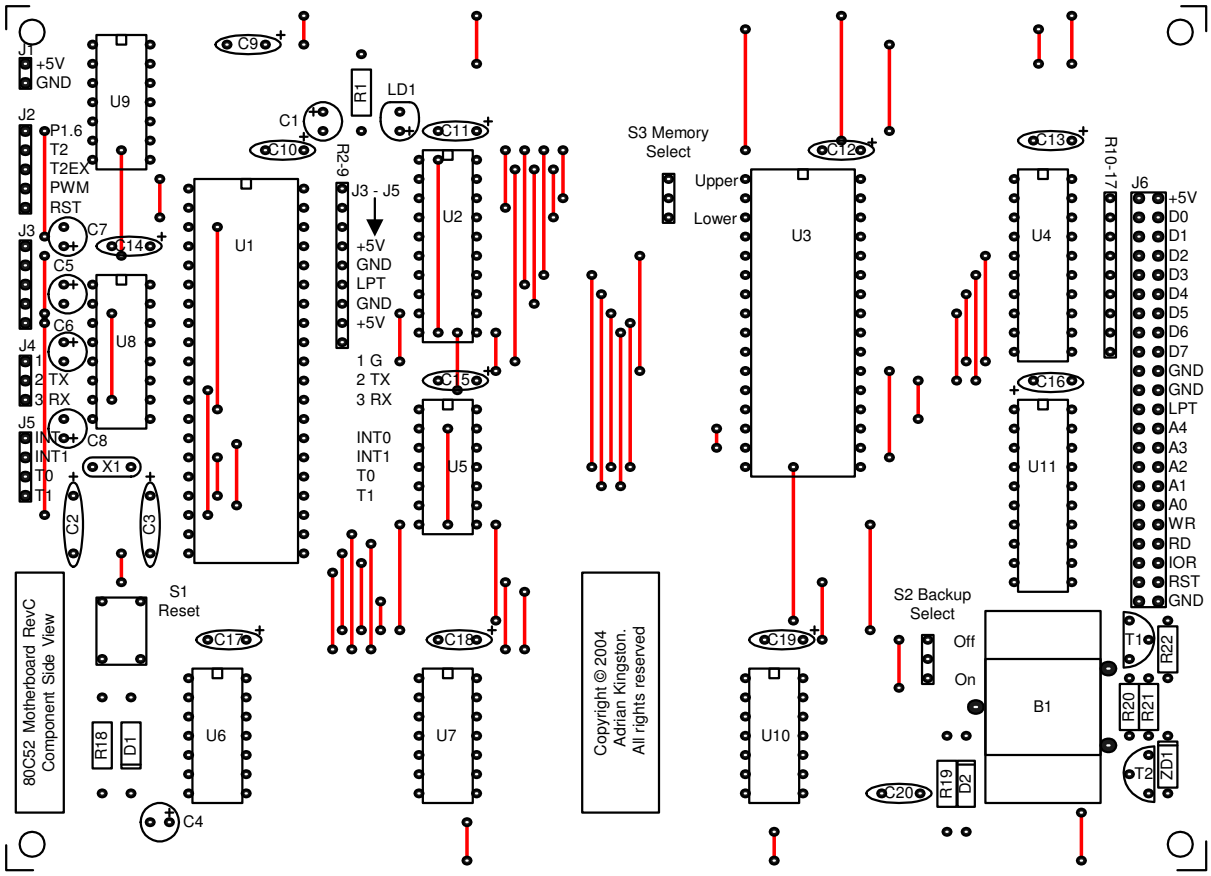
J1
+5V
GND
J2
P1.6
T2
T2EX
PWM
RST
J3
J4
1
2 TX
3 RX
J5
INT0
INT1
T0
T1
U9
U8
U1
C9
C1
C10
C7
C14
C5
C6
C8
X1
C2
C3
S1
Reset
C17
U6
R18
D1
C4
80C52 Motherboard RevC
Component Side View
R1
LD1
R2-9
J3 - J5
+5V
GND
LPT
GND
+5V
1 G
2 TX
3 RX
INT0
INT1
T0
T1
C11
U2
C15
U5
C18
U7
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S3 Memory
Select
Upper
Lower
C12
U3
C19
U10
C13
U4
R10-17
C16
U11
J6
+5V
D0
D1
D2
D3
D4
D5
D6
D7
GND
GND
LPT
A4
A3
A2
A1
A0
WR
RD
IOR
RST
GND
S2 Backup
Select
Off
On
B1
T1
R22
R20
R21
T2
ZD1
C20
R19
D2