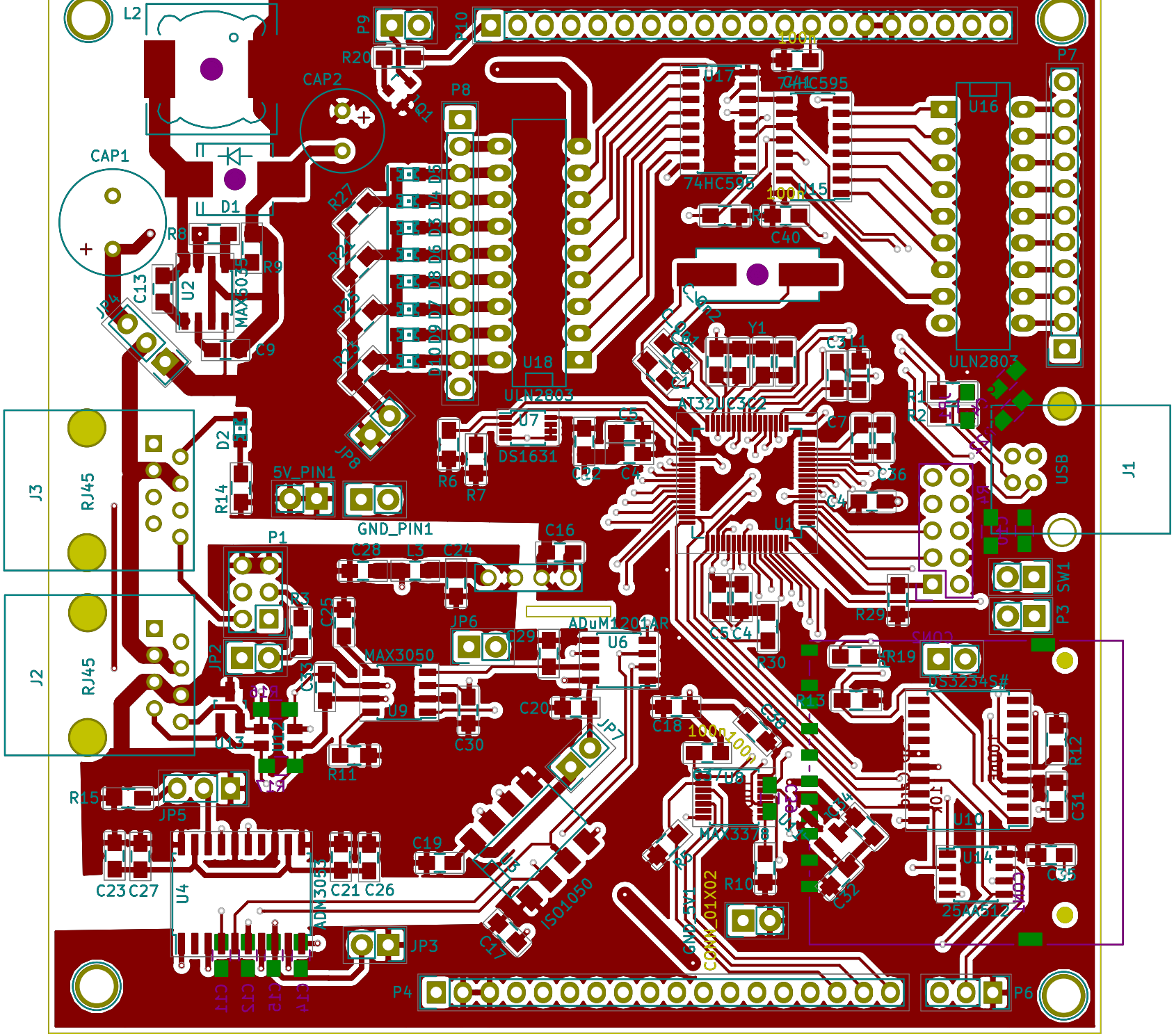
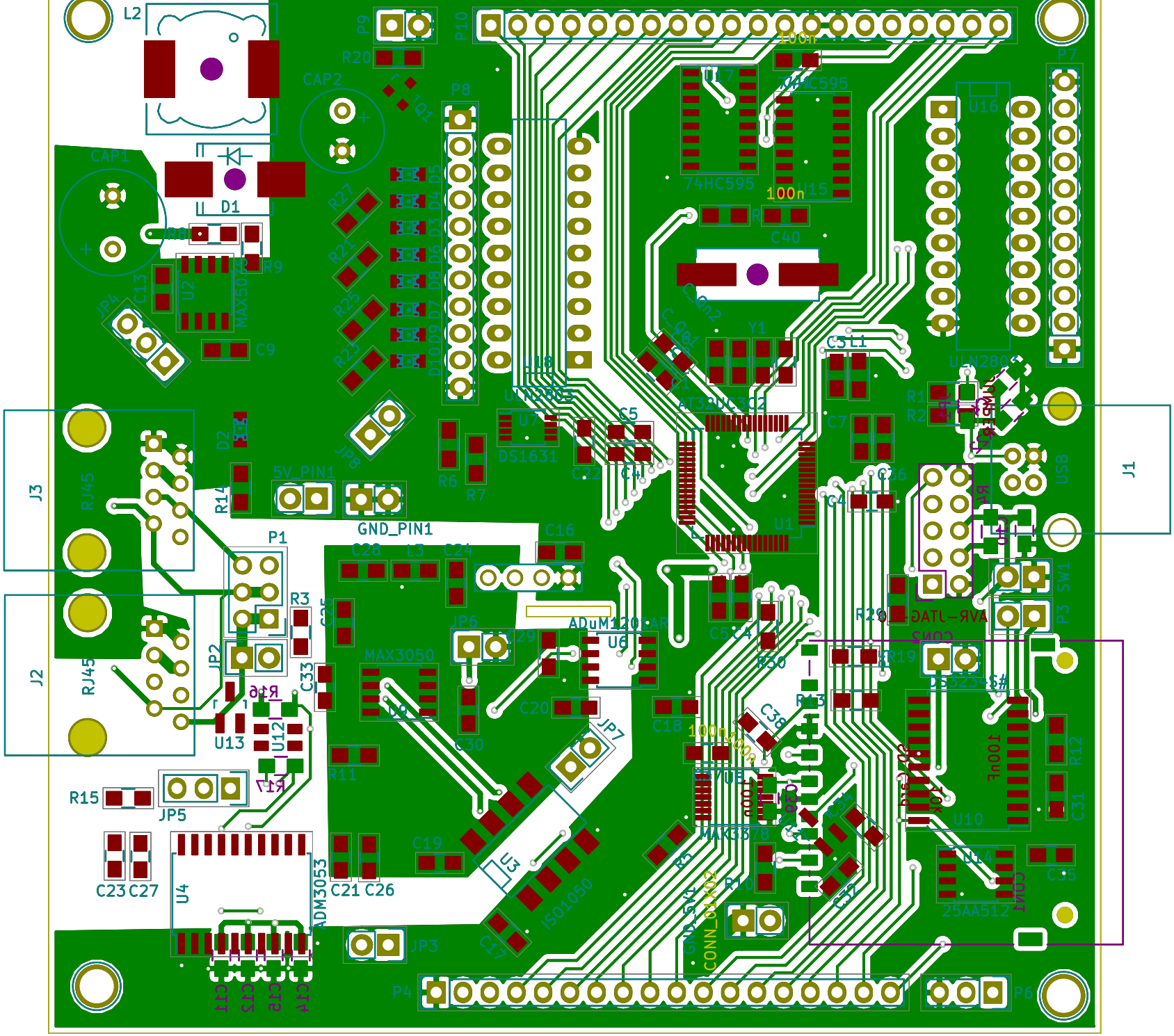
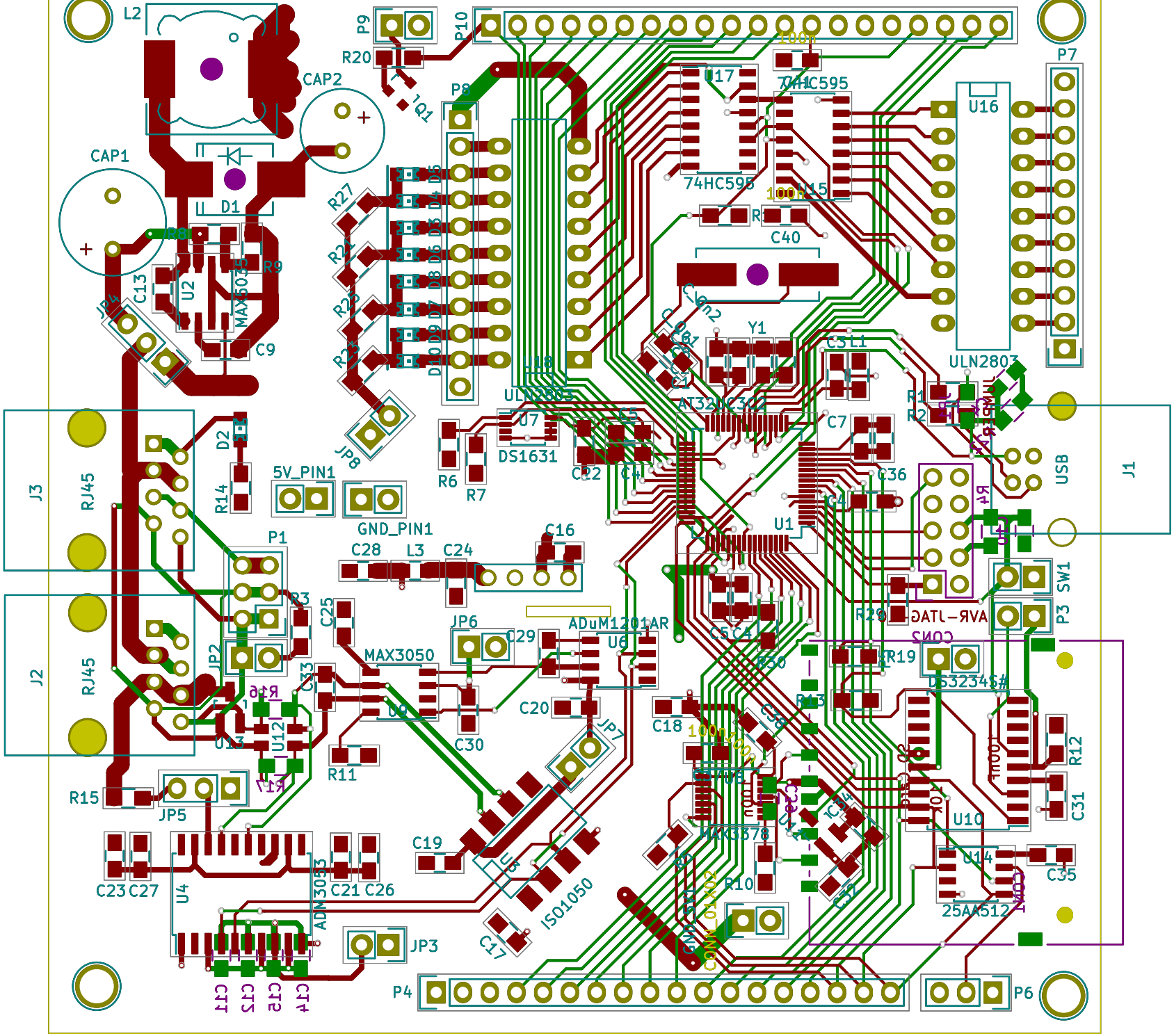

L2
CAP2
CAP1
D1
R8
R9
U2
MAX603
C13
C9
JP4
J3
RJ45
J2
RJ45
D2
R14
5V_PIN1
GND_PIN1
P1
JP8
R20
P9
P10
P8
Q1
R27
R21
R23
R24
U18
ULN2803
U7
DS1631
R6
R7
C2
C22
C4
C16
C28
L3
C24
JP6
C29
ADuM1201AR
U6
MAX3050
U9
C30
C20
JP7
C18
100n
C19
ISO1050
U4
ADM3053
C21
C26
C23
C27
JP5
R15
U13
R11
JP3
P4
74HC595
U17
100R
R4
C40
R15
Y1
C3
C11
AT32UC3C2
C7
C36
U1
C5
C4
R29
R30
R19
R13
PS3234S#
U10
R12
C31
U14
25AA512
C35
C32
MAX3378
R10
JP9
C17
C14
C15
C12
C25
JP2
U12
U16
ULN2803
P7
R1
R2
USB
J1
SW1
P3
P6


L2
CAP2
CAP1
D1
R20
P9
P10
P8
P7
U17
74HC595
U16
100n
C40
R27
R21
R25
R23
D10 D9 D7 D8 D6 D3 D4 D5
R9
U2
MAX5078
C13
JP4
C9
U18
ULN2803
U7
DS1631
R6
R7
C5
C22
C4
Y1
C3
L1
C7
ULN2803
R1
R2
USB
J1
J3
RJ45
D2
R14
5V_PIN1
JP8
GND_PIN1
P1
C28
L3
C24
C16
U1
C36
R29
SW1
P3
R3
C25
JP6
C29
ADuM1201CAR
U6
MAX3050
U9
JP2
C33
R16
U13
U12
R17
C20
JP7
C30
R11
C18
C38
R13
R30
R19
DS2534S#
R12
C31
J2
RJ45
R15
JP5
C23 C27
U4
ADM3053
C21 C26
C19
U3
ISO1050
MAX3378
U8
R5
R10
C37
U10
U14
25AA512
C35
JP3
P4
P6
CONN_01X02


L2
CAP2
CAP1
D1
P9
R20
Q1
P10
P8
U17
74HC595
74HC595
U16
P7
R27
R26
R25
R24
R23
R22
R21
D10
D9
D8
D7
D6
D5
D4
D3
D2
D1
U2
MAX503
R9
C13
C9
JP4
JP8
J8
ULN2803
U7
DS1631
R6
R7
C22
C4
C2
C1
C6
C5
C3
Y1
C40
R15
C39
C38
C37
C36
C7
L1
AT32UC3C
U1
ULN2803
R1
R2
USB
J1
J3
RJ45
J2
RJ45
D2
R14
5V_PIN1
GND_PIN1
P1
C28
L3
C24
C16
R3
C25
JP6
C29
ADuM1201AR
U6
MAX3050
U9
C33
JP2
R16
U13
U12
C20
C30
R11
JP7
C18
R13
R30
C5
C4
R29
R19
DS3234S#
SW1
P3
R12
C31
U10
U14
C35
25AA512
R10
MAX3378
C19
U8
ISO1050
C17
JP3
U4
ADM3053
C23
C27
C21
C26
R15
JP5
CT1
CT2
CT3
CT4
P4
P6