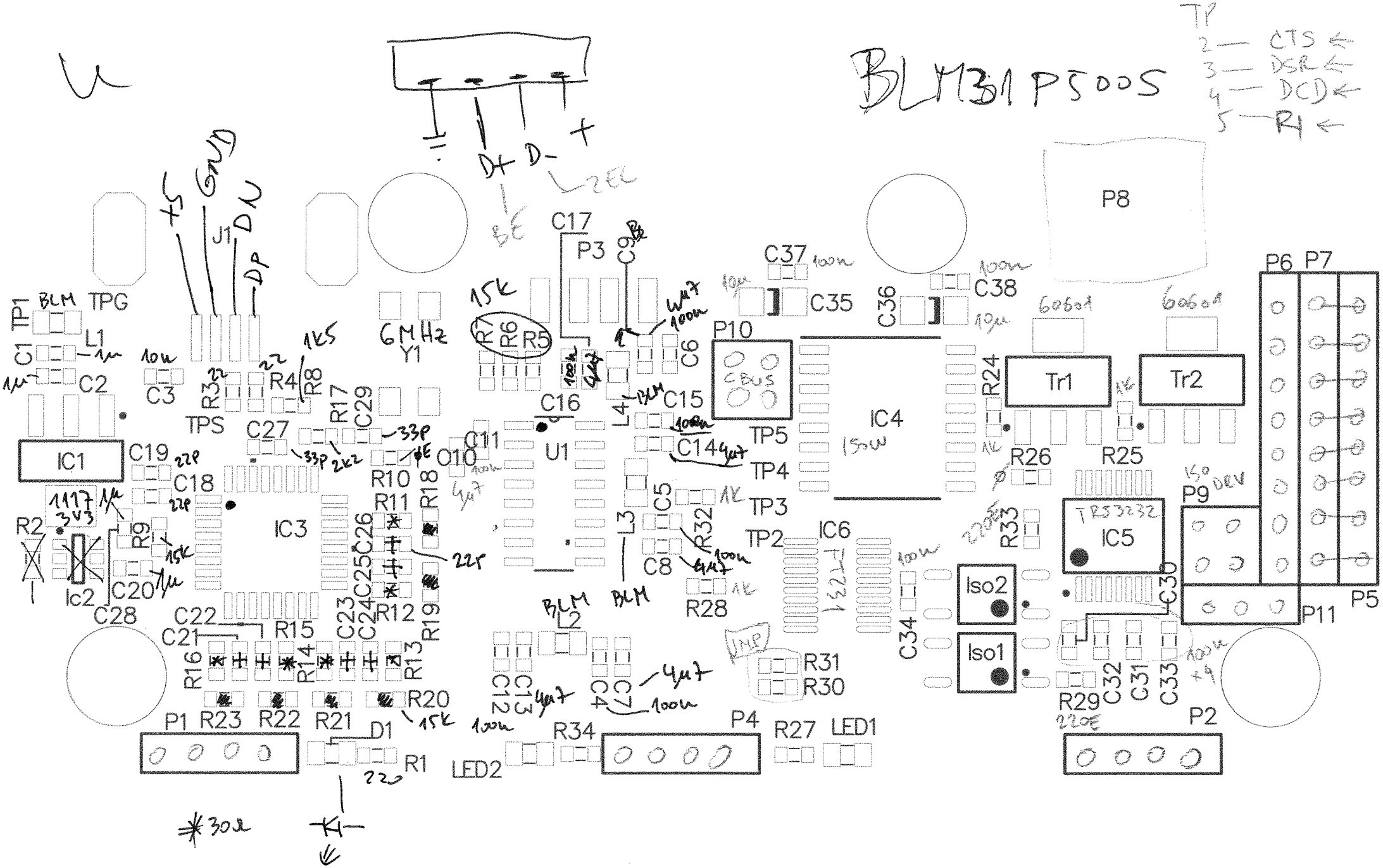
BLM31P500S
TP
2 — CTS
3 — DSR
4 — DCD
5 — RI
D+
D-
+
BE
2EL
+5
GND
DN
DP
J1
TPG
TP1
BLM
L1
C1
C2
C3
R3
R4
R8
R17
C29
TPS
C27
IC1
C19
C18
R2
R9
Ic2
C20
C28
IC3
C22
C21
R15
R16
R14
R13
R20
P1
R23
R22
R21
D1
R1
LED2
6MHz
Y1
R7
R6
R5
C17
P3
C9
C16
U1
C11
C10
R10
R11
R18
C26
C25
C24
C23
R12
R19
L2
C12
C13
C4
C7
R34
P4
R27
LED1
C6
C15
L4
C14
C5
R32
C8
R28
L3
P10
CBUS
TP5
TP4
TP3
TP2
IC4
IC6
R31
R30
C37
C35
C36
C38
P8
R24
Tr1
Tr2
R26
R25
R33
IC5
Iso2
Iso1
C34
C30
R29
C32
C31
C33
P2
P6
P7
P9
P11
P5
60601
TRS3232
ISO DRV
1117
3V3
*30Ω
220
220E
100n
10µ
4µ7
1k
1k5
22p
33p
2k2
15k
22p
1µ
10n
22
BLM
UMP
T231
100n
4µ7
100n
4µ7
100n
4µ7
100n
100n
100n
100n
100n
100n
100n
100n
100n
x4