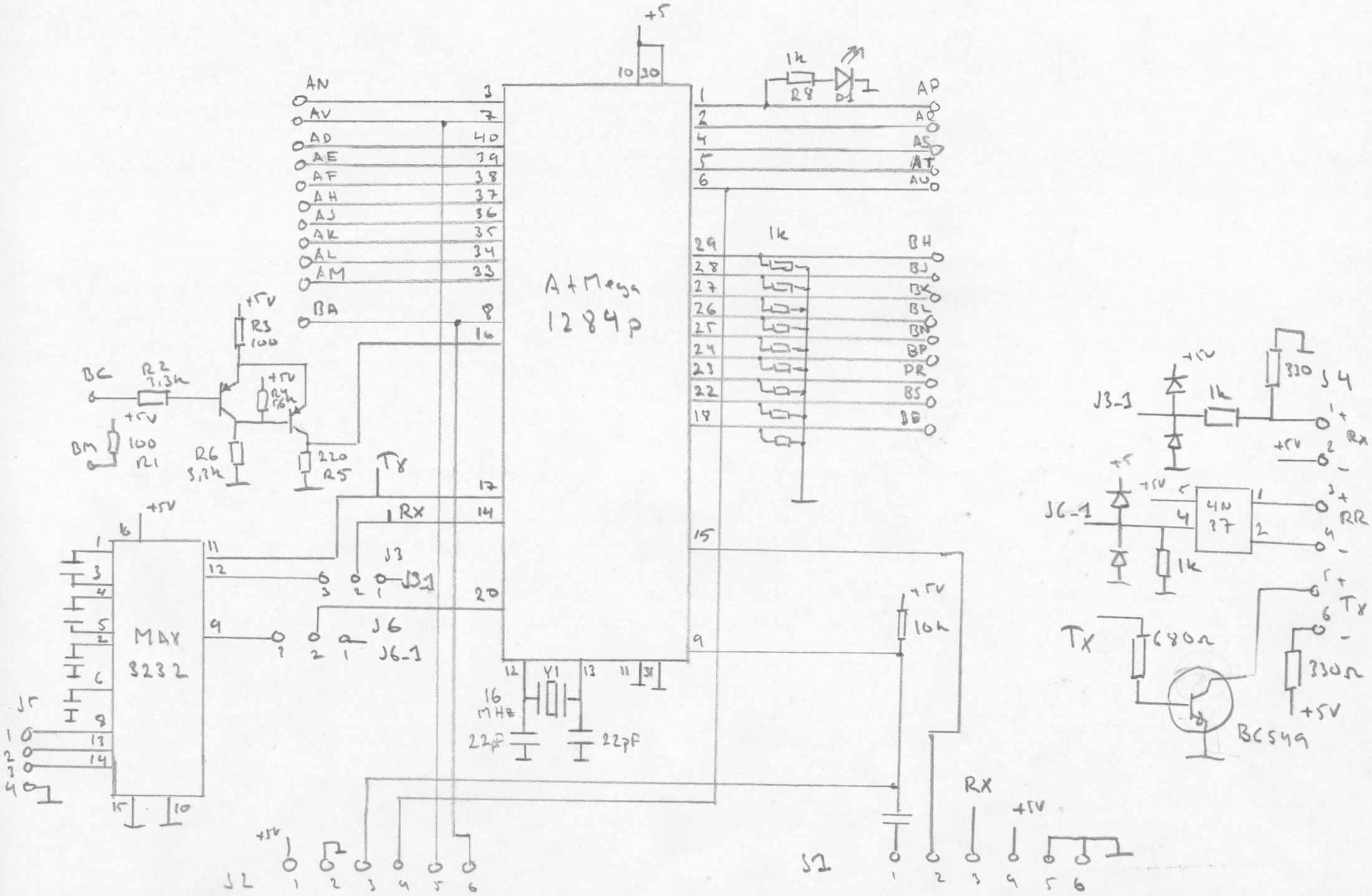

AtMega
1284p
MAX
3232
BC549
AN
AV
AD
AE
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AQ
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BH
BJ
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BN
BP
BR
BS
BE
BC
BM
R1
R2
3,3k
R3
100
R4
5,6k
R5
220
R6
3,3k
R8
1k
D1
Tx
RX
J3
J3-1
J6
J6-1
J5
J2
J1
Y1
16 MHz
22pF
10k
J4
330
J3-1
4N 37
RR
680Ω
330Ω
+5V