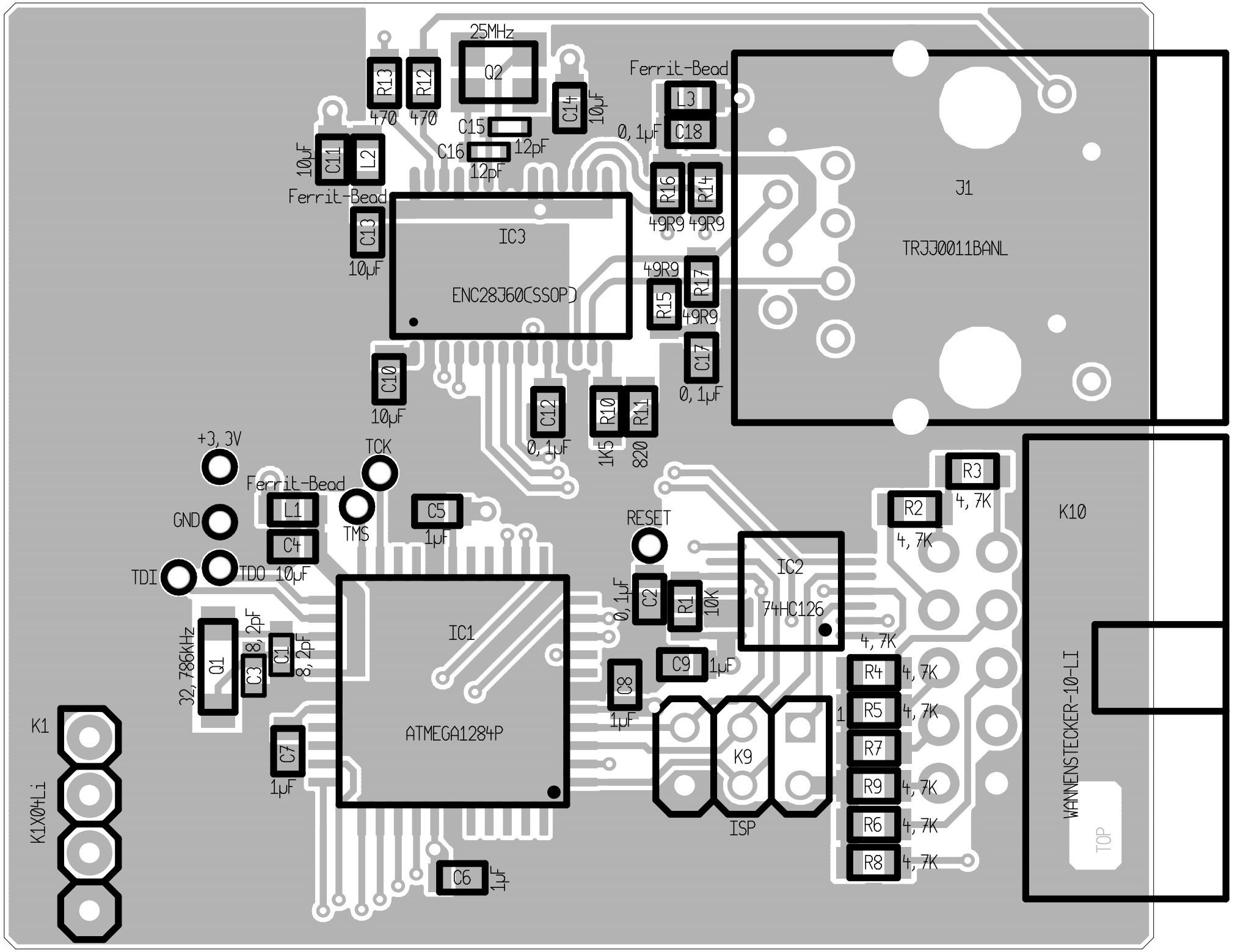
25MHz
Q2
R13
R12
470
470
C14
10µF
C15
12pF
C16
12pF
C11
10µF
L2
Ferrit-Bead
C13
10µF
IC3
ENC28J60(SSOP)
Ferrit-Bead
L3
0,1µF
C18
R16
R14
49R9
49R9
J1
TRJJ0011BANL
49R9
R15
R17
49R9
C17
0,1µF
C10
10µF
C12
0,1µF
R10
R11
1K5
820
+3,3V
TCK
Ferrit-Bead
L1
C4
GND
TMS
C5
1µF
TDI
TDO
10µF
RESET
IC2
74HC126
R3
4,7K
R2
4,7K
K10
C2
0,1µF
R1
10K
32,786kHz
Q1
C3
8,2pF
C1
8,2pF
IC1
ATMEGA1284P
C9
1µF
C8
1µF
4,7K
R4
4,7K
R5
4,7K
R7
R9
4,7K
R6
4,7K
R8
4,7K
K9
ISP
1
K1
K1X04Li
C7
1µF
C6
1µF
WANNENSTECKER-10-LI
TOP