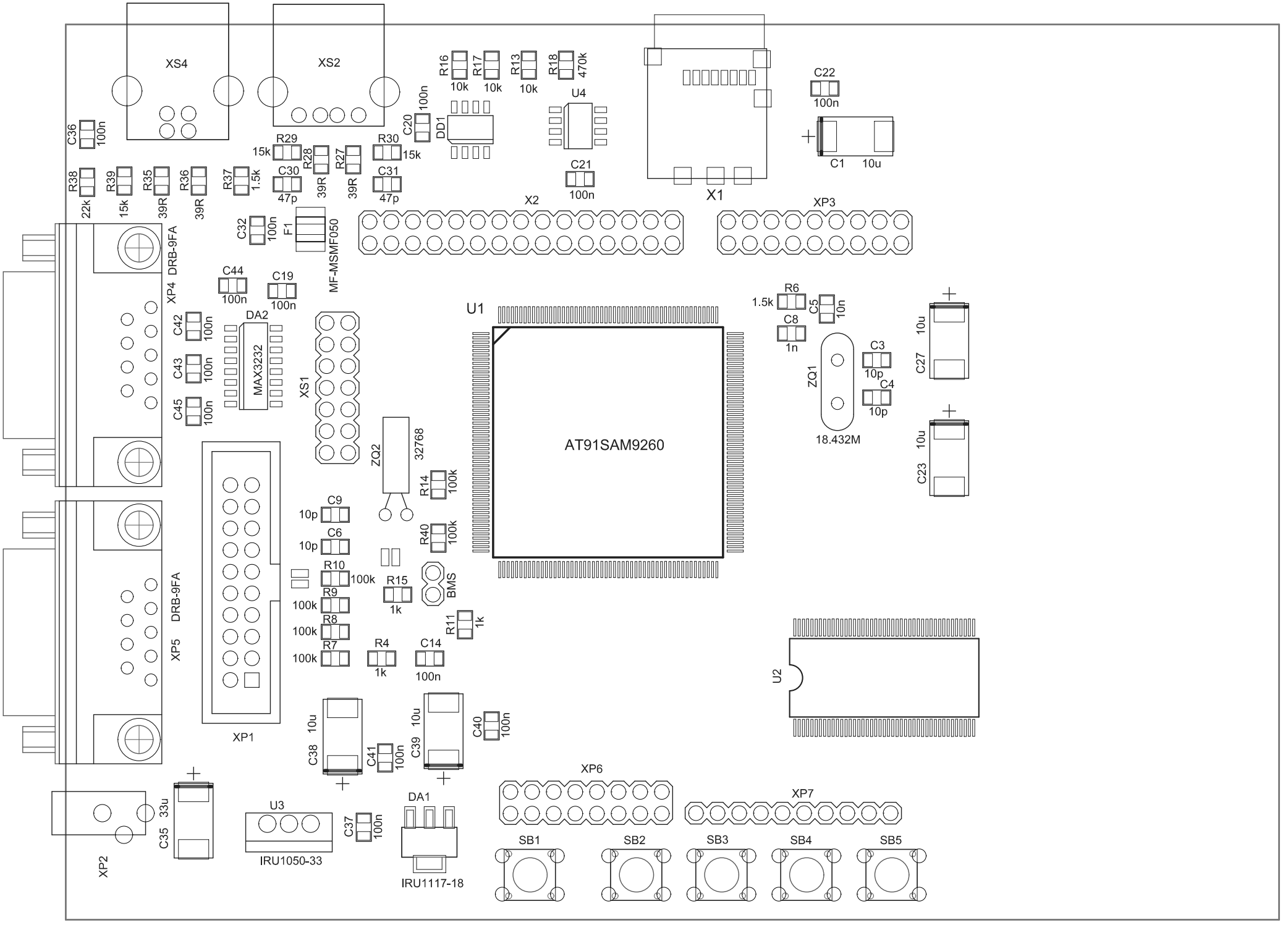
XS4
XS2
R16 10k
R17 10k
R13 10k
R18 470k
C20 100n
DD1
U4
C22 100n
C1 10u
C36 100n
R29 15k
R30 15k
R28
R27
C30 47p
C31 47p
C21 100n
X1
X2
XP3
R38 22k
R39 15k
R35 39R
R36 39R
R37 1.5k
C32 100n
F1
MF-MSMF050
XP4 DRB-9FA
C44 100n
C19 100n
DA2
MAX3232
C42 100n
C43 100n
C45 100n
XS1
U1
AT91SAM9260
R6 1.5k
C5 10n
C8 1n
ZQ1
18.432M
C3 10p
C4 10p
C27 10u
C23 10u
ZQ2 32768
R14 100k
R40 100k
C9 10p
C6 10p
R10 100k
R15 1k
BMS
R9 100k
R8 100k
R7 100k
R4 1k
C14 100n
R11 1k
XP5 DRB-9FA
XP1
U2
C38 10u
C41 100n
C39 10u
C40 100n
XP6
XP7
SB1
SB2
SB3
SB4
SB5
XP2
C35 33u
U3
IRU1050-33
C37 100n
DA1
IRU1117-18