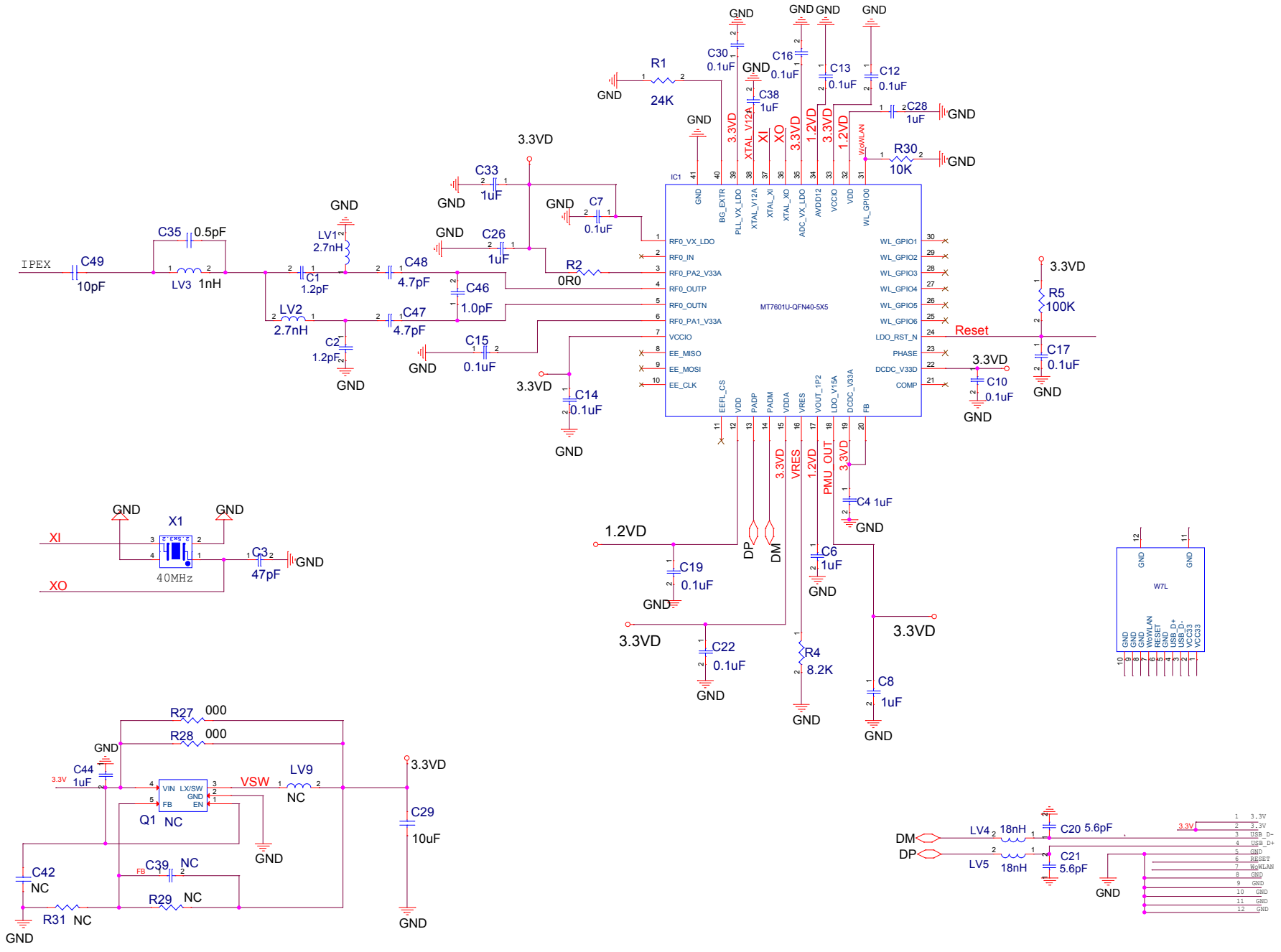
IPEX
C49 10pF
C35 0.5pF
LV3 1nH
LV1 2.7nH
C1 1.2pF
C48 4.7pF
LV2 2.7nH
C47 4.7pF
C2 1.2pF
C46 1.0pF
C15 0.1uF
C26 1uF
C33 1uF
C7 0.1uF
R2 0R0
C14 0.1uF
R1 24K
C30 0.1uF
C16 0.1uF
C38 1uF
C13 0.1uF
C12 0.1uF
C28 1uF
R30 10K
IC1
MT7601U-QFN40-5X5
RF0_VX_LDO
RF0_IN
RF0_PA2_V33A
RF0_OUTP
RF0_OUTN
RF0_PA1_V33A
VCCIO
EE_MISO
EE_MOSI
EE_CLK
WL_GPIO1
WL_GPIO2
WL_GPIO3
WL_GPIO4
WL_GPIO5
WL_GPIO6
LDO_RST_N
PHASE
DCDC_V33D
COMP
Reset
R5 100K
C17 0.1uF
C10 0.1uF
C4 1uF
C6 1uF
C19 0.1uF
C22 0.1uF
R4 8.2K
C8 1uF
DP
DM
PMU_OUT
X1
40MHz
C3 47pF
XI
XO
R27 000
R28 000
C44 1uF
VSW
LV9 NC
Q1 NC
C39 NC
C42 NC
R29 NC
R31 NC
C29 10uF
LV4 18nH
LV5 18nH
C20 5.6pF
C21 5.6pF
W7L
GND
3.3VD
1.2VD