The circuit made this time.

C6 18 pF Y1 8 MHz C7 18 pF

R17 0 Ω R16 0 Ω TP11

XIN_MSP R15 0 Ω DNI

R20 130 Ω R22 130 Ω

RX_ANA_SUP

RX_DIG_SUP

C9 0.1 μF C10 0.1 μF

U1 AFE4400 TP6

RX_DIG_SUP

R98 10 kΩ

VCM_SHIELD TP8

RX_ANA_GND RX_ANA_SUP XIN XOUT RX_ANA_GND RX_OUTP RX_OUTN RX_ANA_SUP RX_DIG_GND RX_DIG_SUP

40 39 38 37 36 35 34 33 32 31

R24 0 Ω IN_N 1 INM
R27 0 Ω IN_P 2 INP
3 RX_ANA_GND
VCM_AFE 4 VCM
R32 130 Ω 5 DNC
R36 130 Ω 6 DNC
R40 130 Ω 7 BG
R28 1.00 kΩ 8 VSS
9 RSVD
R41 130 Ω 10 DNC

30 CLK_OUT
29 RESETZ
28 ADC_RDY
27 SPI_STE
26 SPI_SIMO
25 SPI_SOMI
24 SPI_CLK
23 PD_ALM
22 LED_ALM
21 DIAG_END

C12 0.01 μF

VBG
C41 2.2 μF C42 2.2 μF

TP20

TX_CTRL_SUP LED_DRV_GND LED_DRV_GND TXM TXP LED_DRV_GND LED_DRV_SUP LED_DRV_SUP RX_DIG_GND AFE_PDNZ

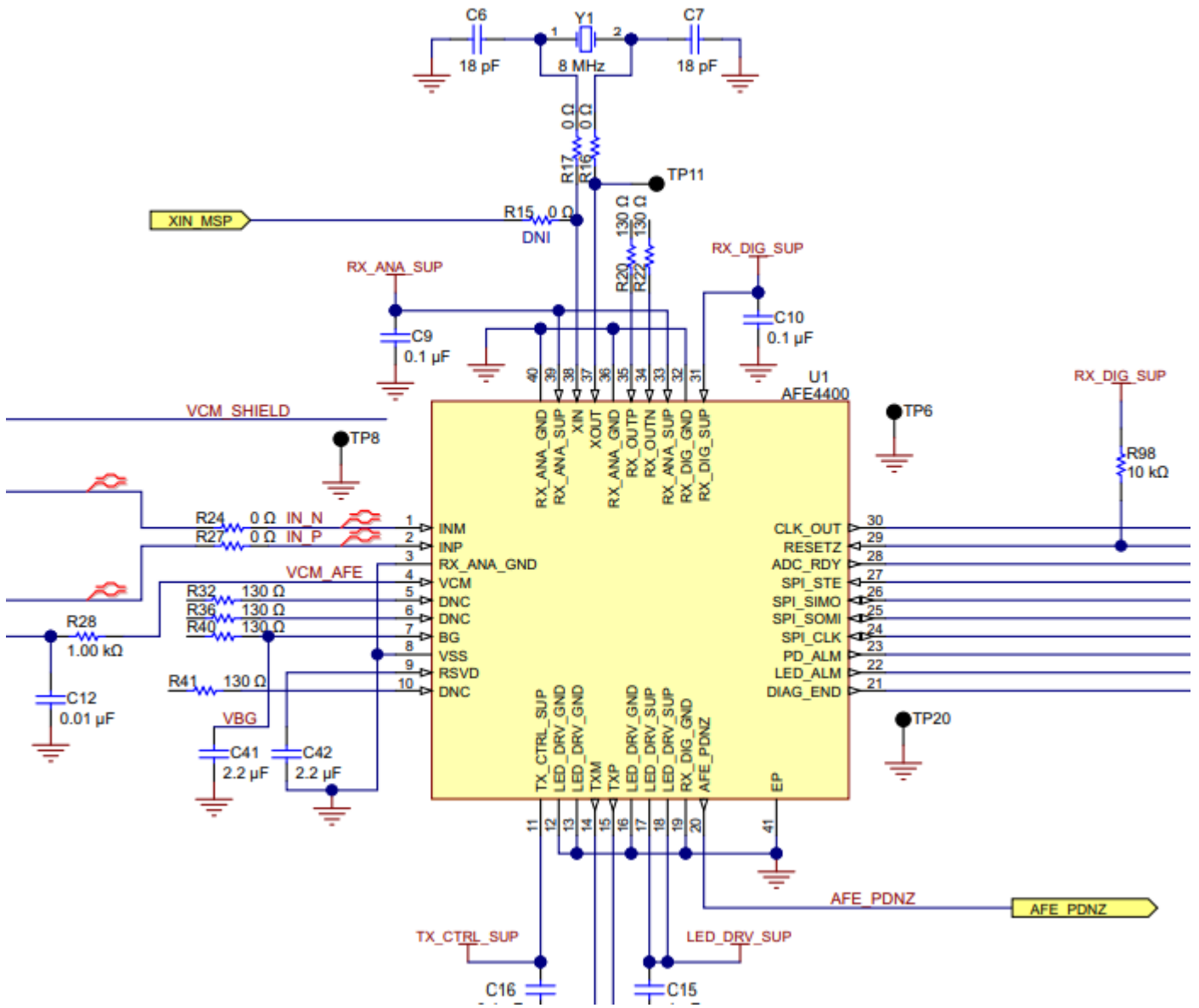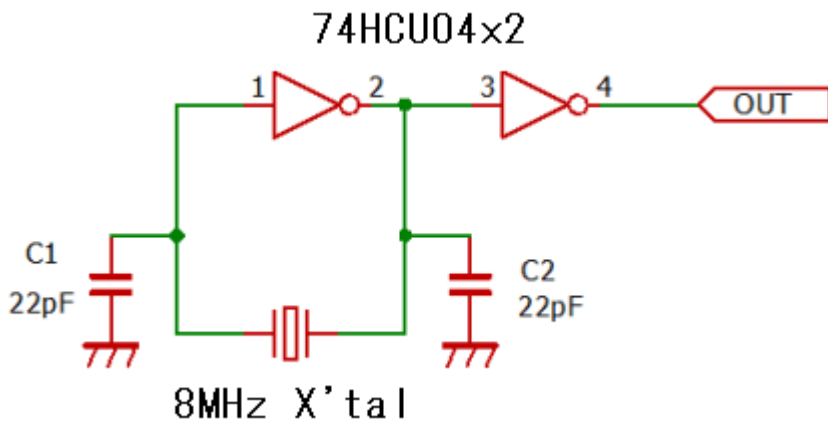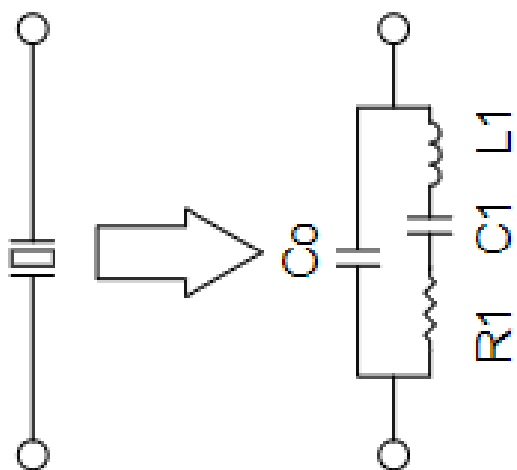11 12 13 14 15 16 17 18 19 20

EP 41

AFE_PDNZ AFE_PDNZ

TX_CTRL_SUP LED_DRV_SUP

C16 C15

Crystal oscillator circuit by 74HCU04

R15, R16, R17 in the schematic were deleted and the OUT terminal was connected to Xin(38pin).

74HCU04×2

1 2 3 4 OUT

C1 22pF C2 22pF

8MHz X'tal

Equivalent circuit of crystal oscillator

What are the recommended values for C0, L1, C1, R1?
If there is a recommended value.