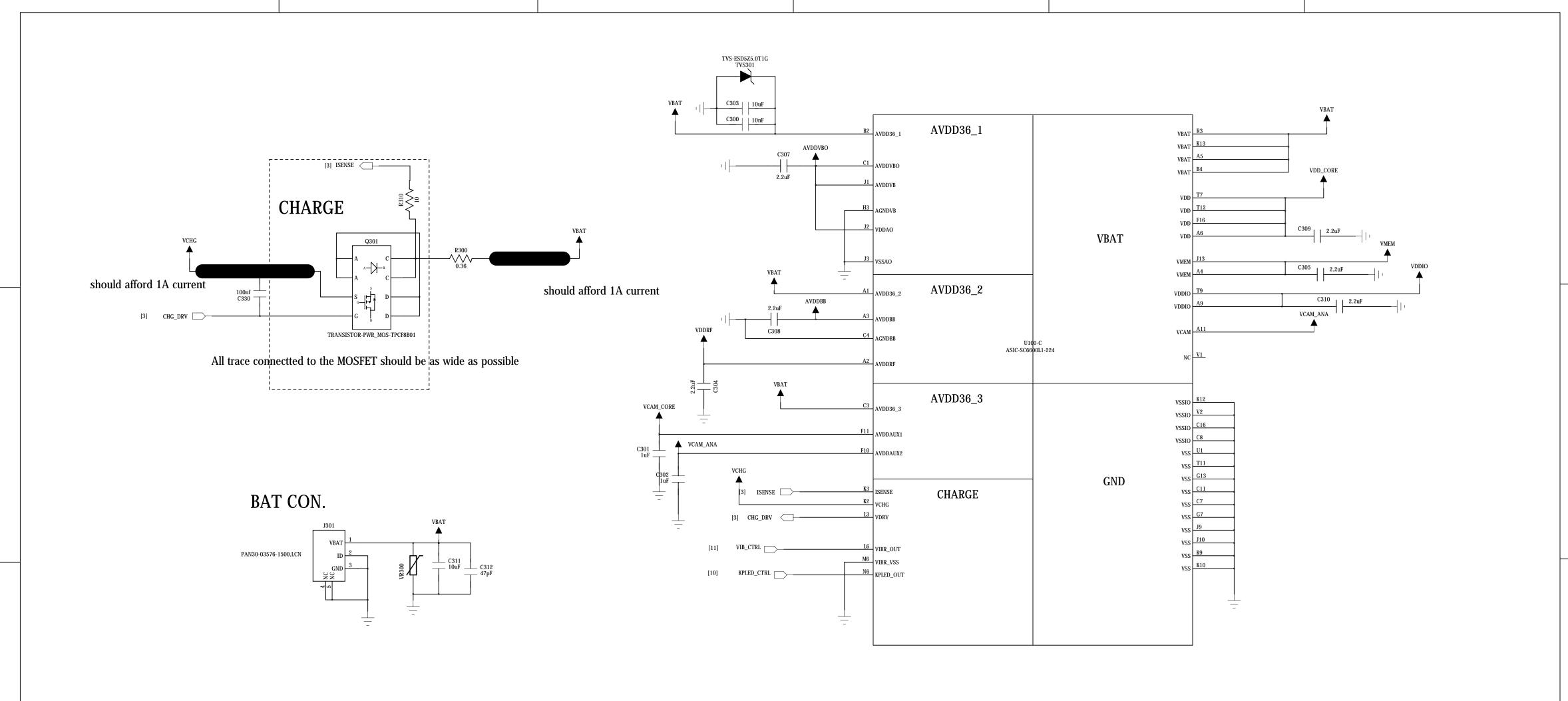
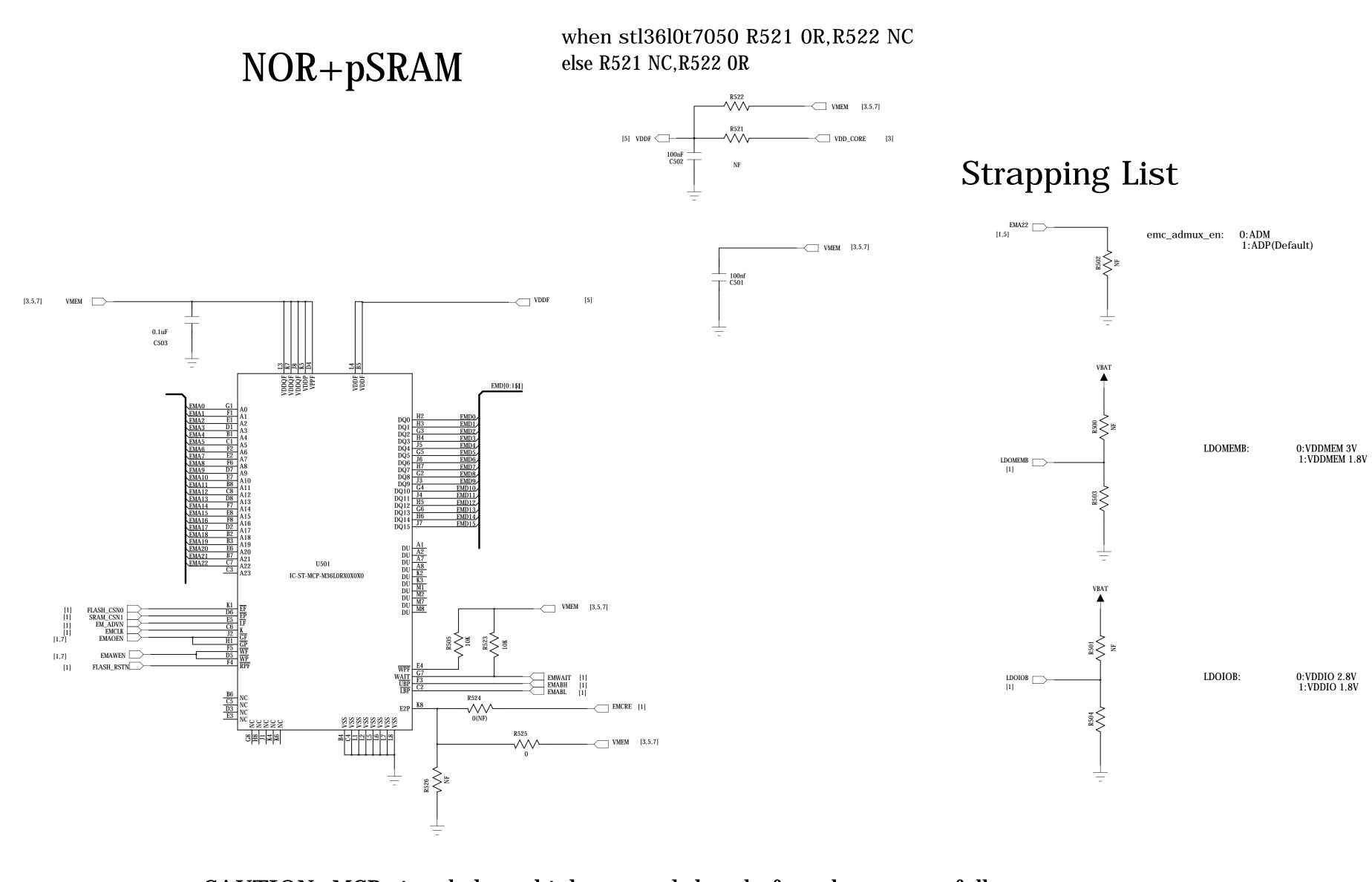


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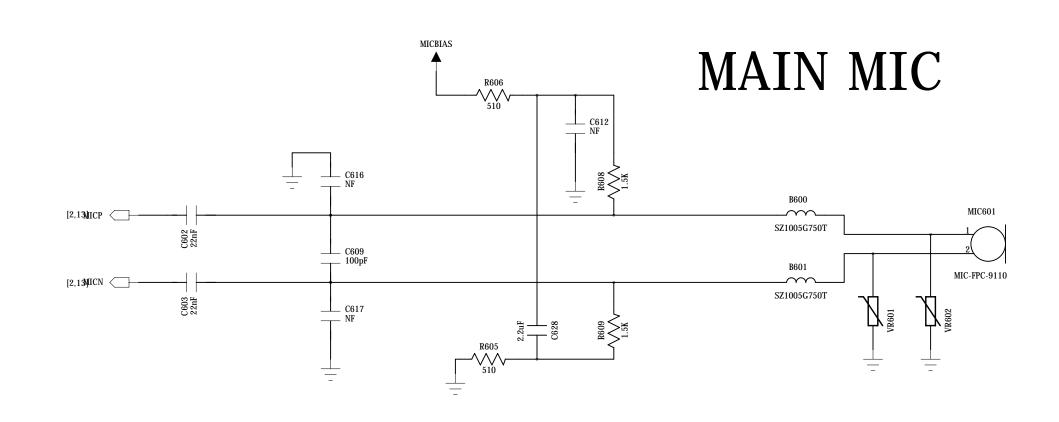
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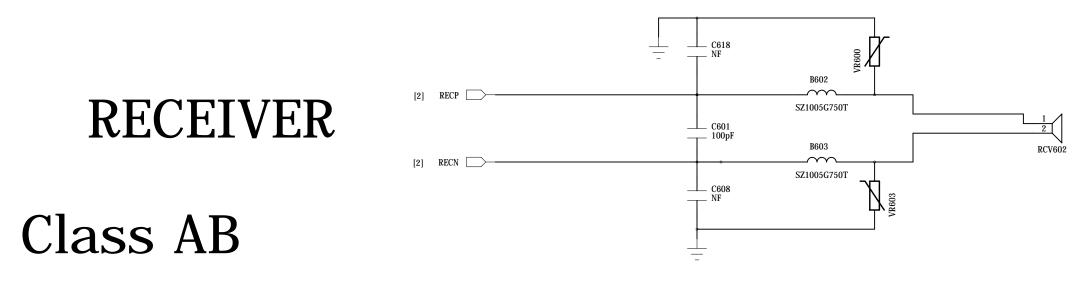
Dual band NF part $U401\pounds \neg U403\pounds \neg C432\pounds \neg C433\pounds \neg C424\pounds \neg C451$ $C416 \pounds \neg C417 \pounds \neg C412 \pounds \neg C454, L402, L407$ [2] [2] [2] C433 | 2.2PF [12] BT_CIK_26M | 10 USGSM_RX-[2] CLK_26M Matching circuit [1] RFSEN DUAL band U402 will be RF7168,R411 QUAD band U402 will be RF7163,R412 DEPARTMENT: SHEET: 4 OF 17 CONFIDENTIAL AND PROPRIETARY



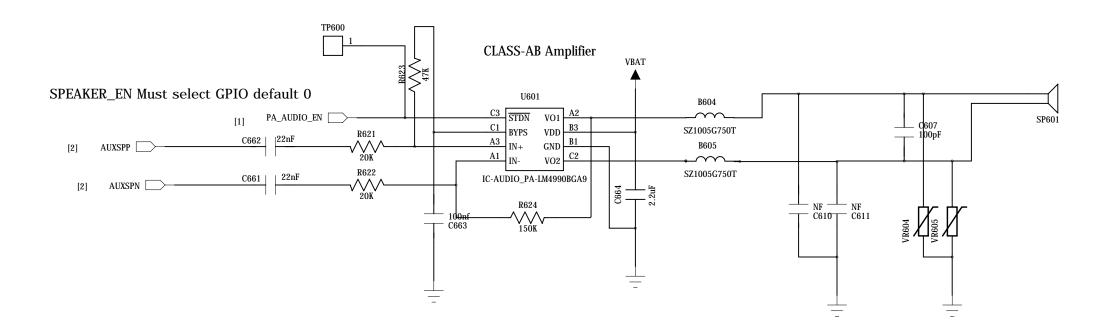
CAUTION: MCP signals have higher speed than before, layout carefully

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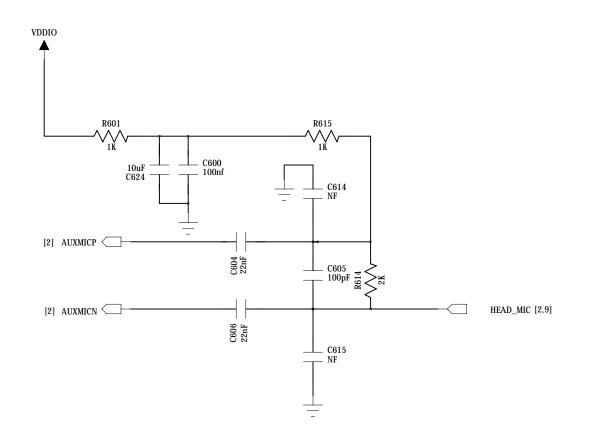




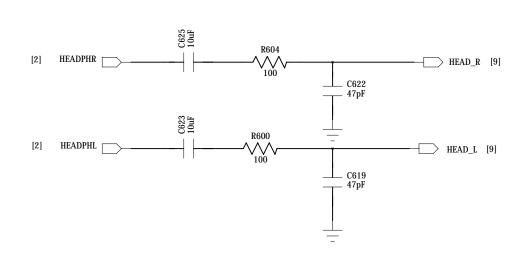
If use combined speaker and receiver ,then Analog switch are needed to prevent reverse current.Pls refer to <<SC6600H Speaker&Receiver Application Notes>>



EAR-MIC



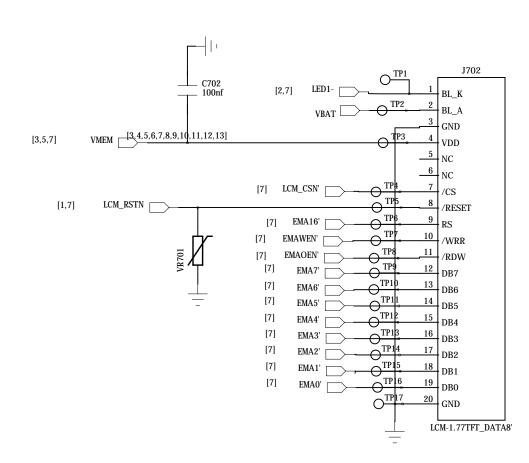
HEADPHONE

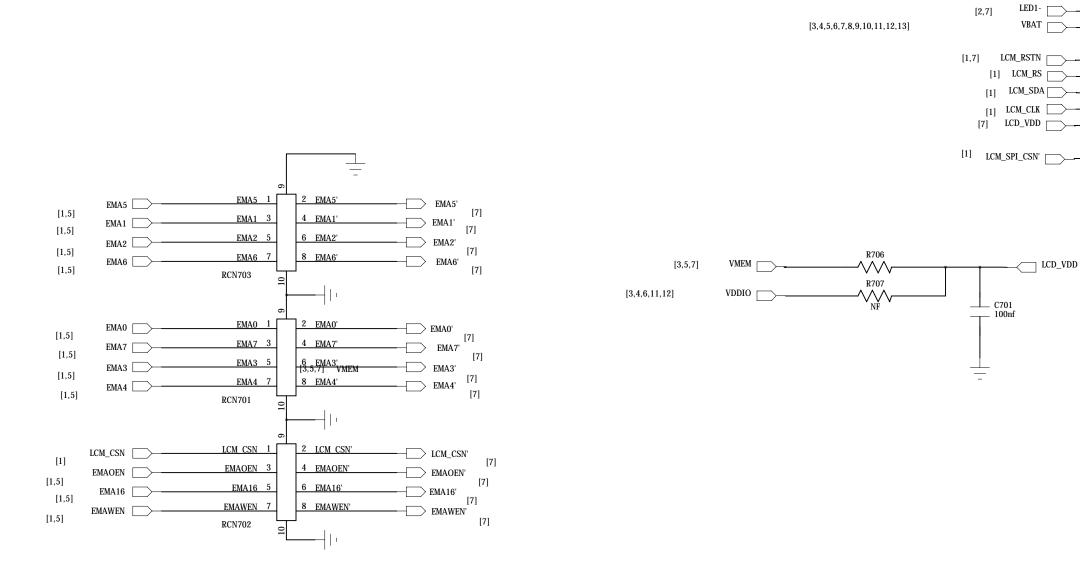


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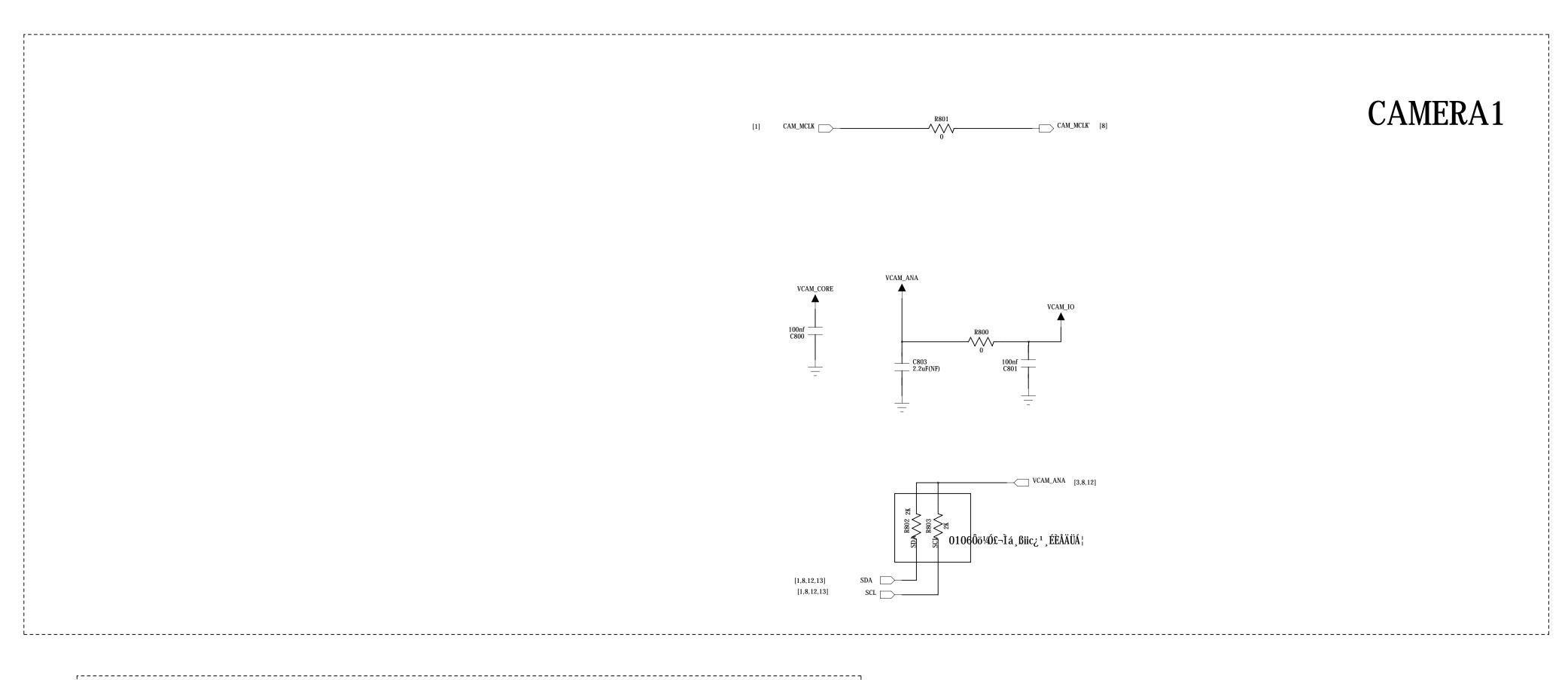
LCM_1.77TFT_DATA8

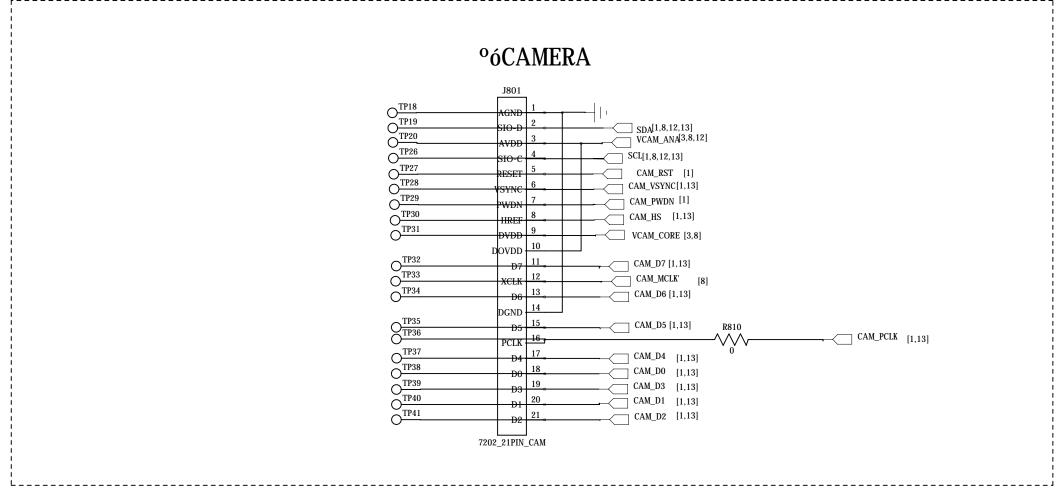
ГΡ

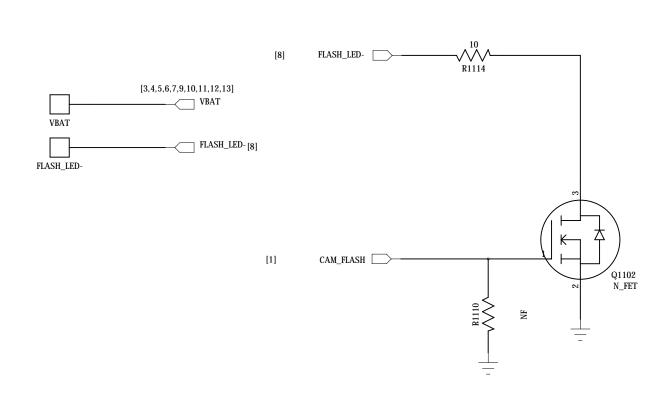




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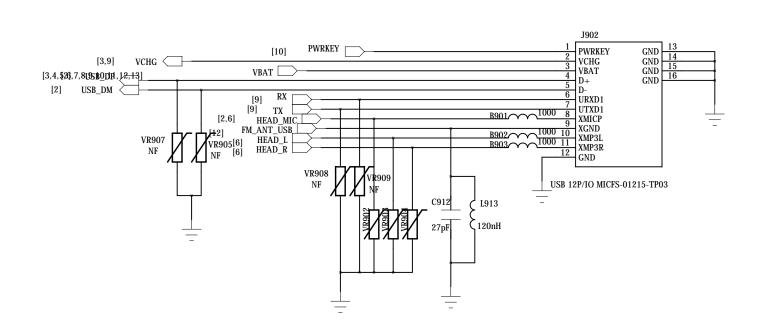


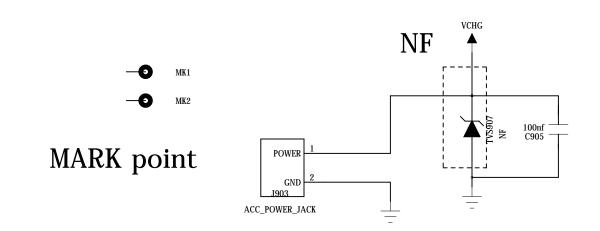




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INTERFACE



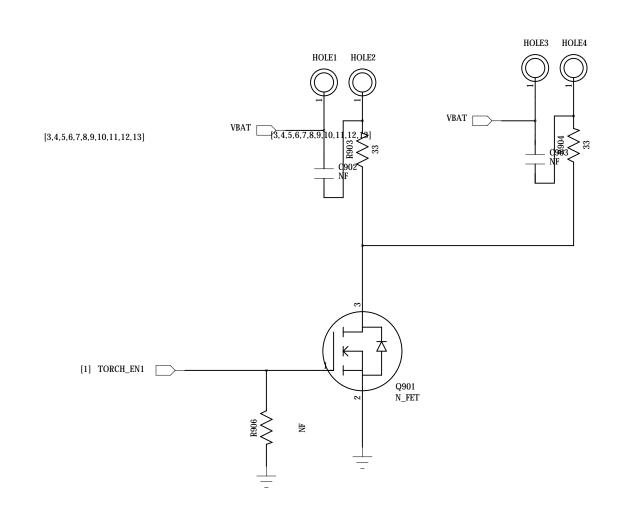


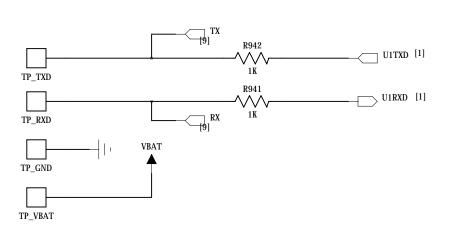
Boot select:

U0RSTN = low --> boot from USB

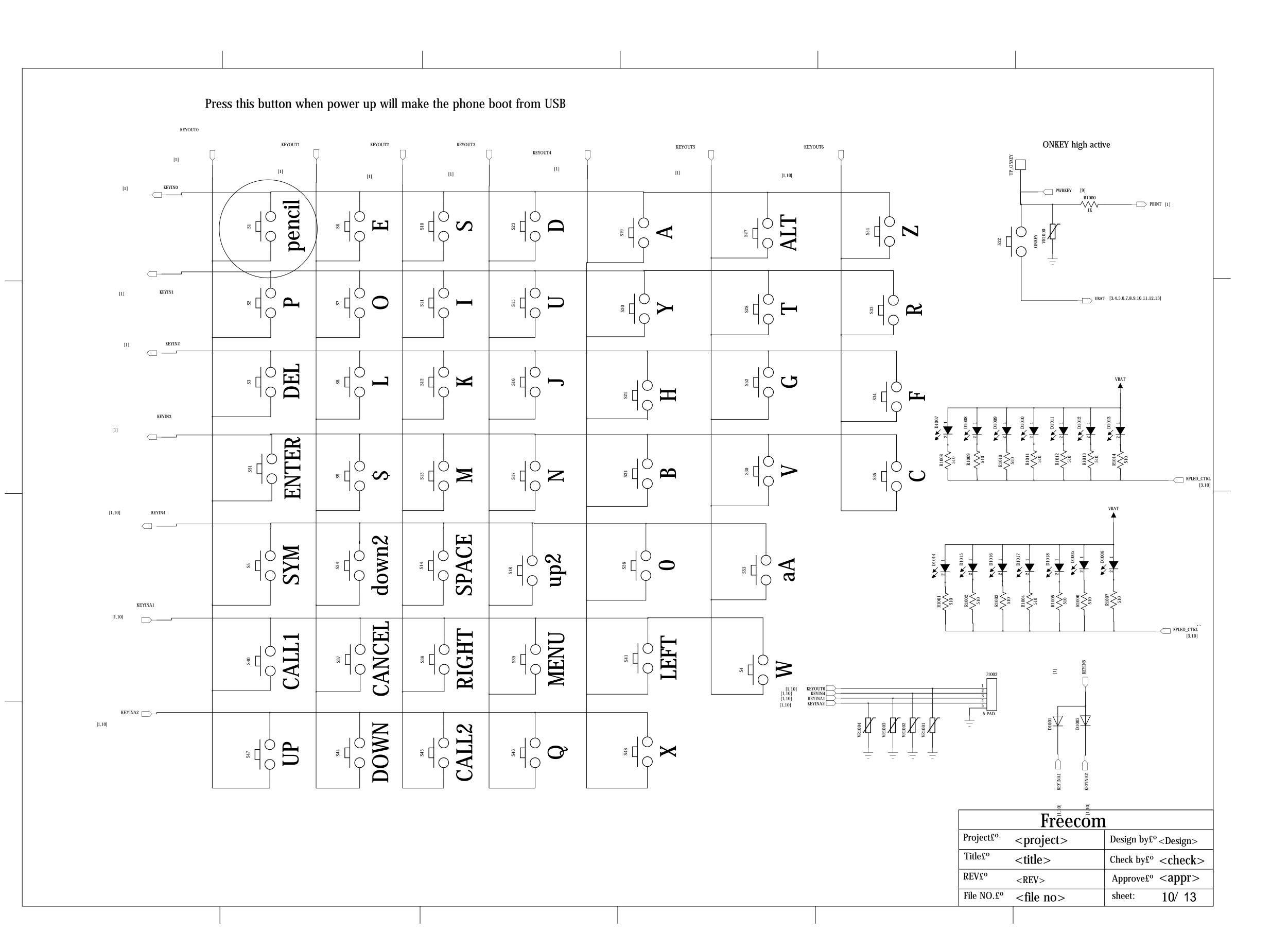
UORSTN = high --> boot from NOR or UART

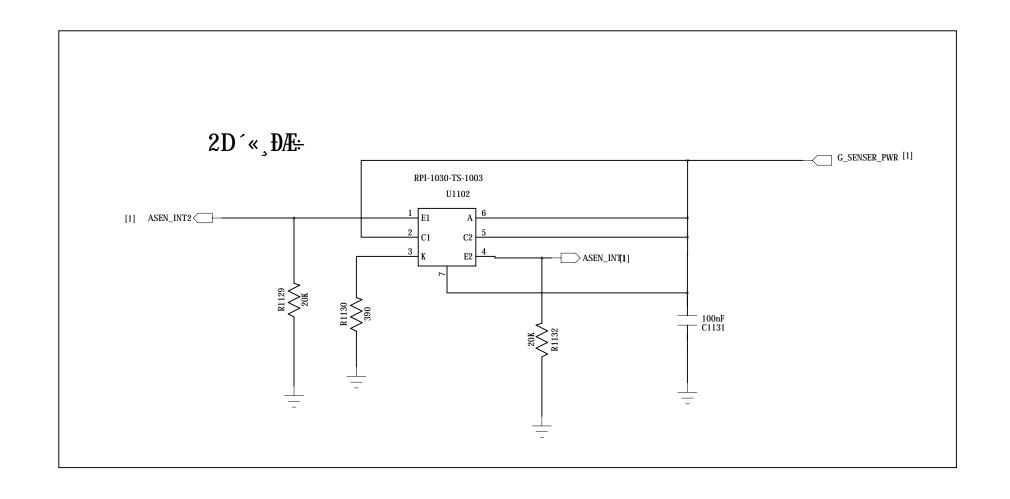
NOTE: keyin0 & keyout0 pressed when power up will also lead to USB boot

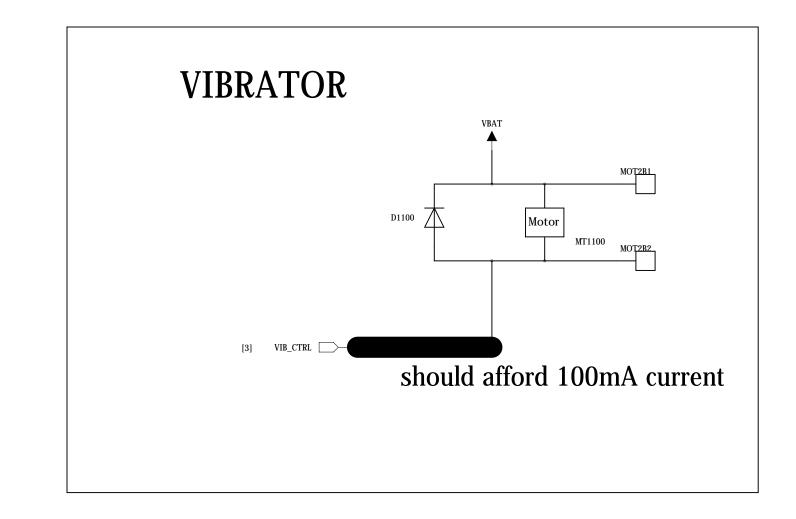


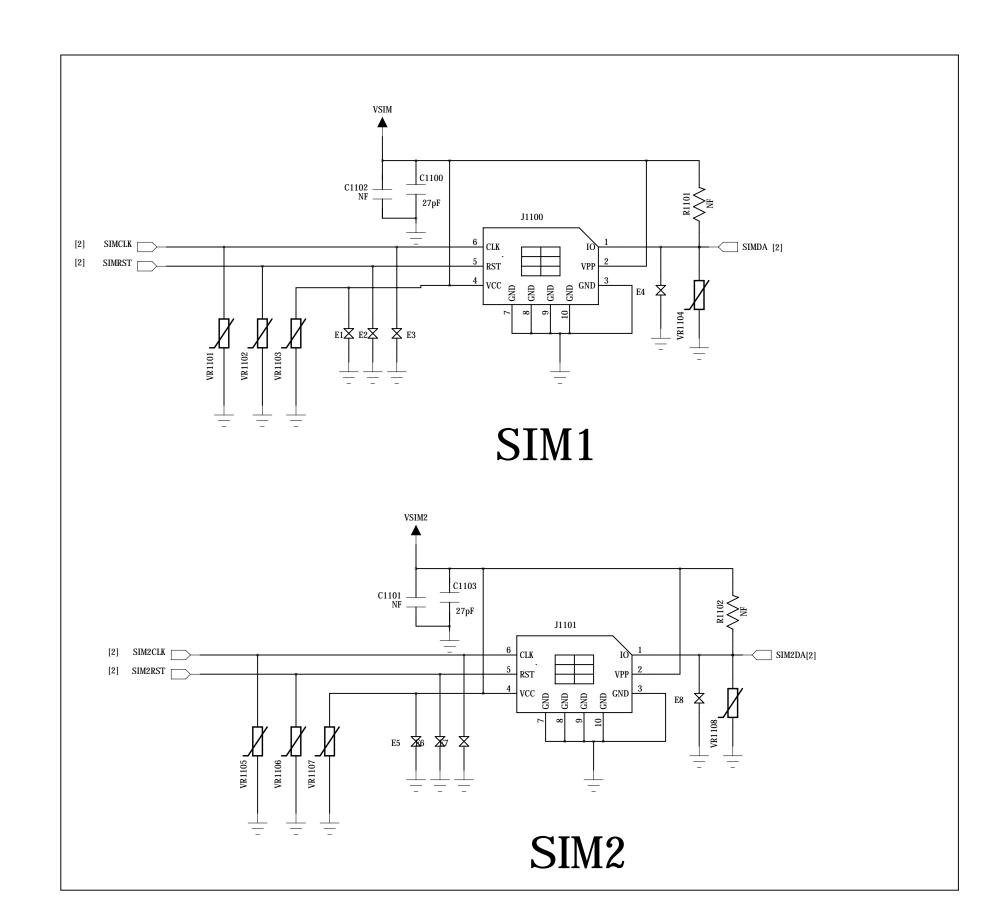


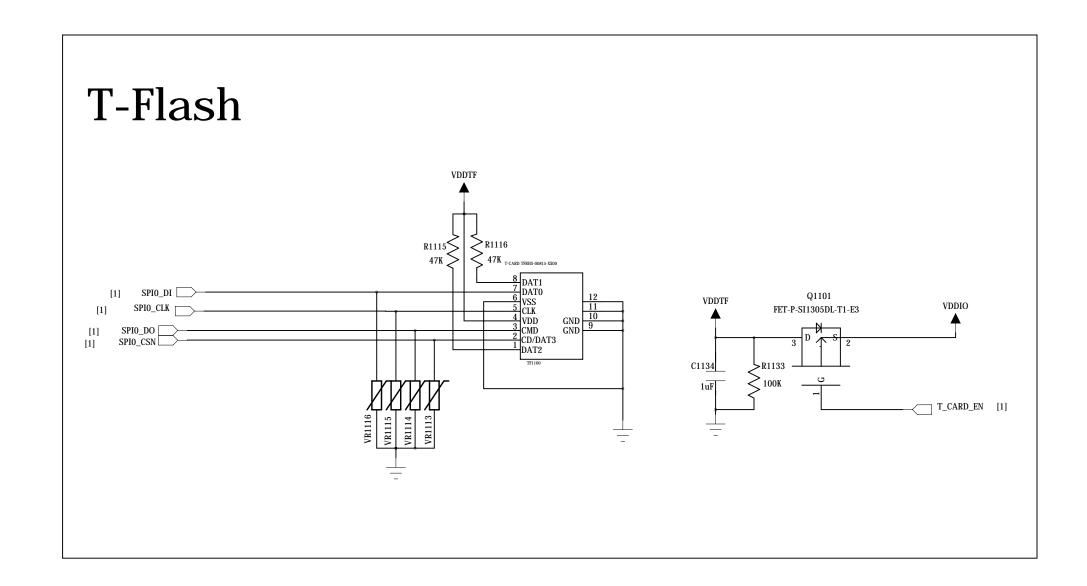
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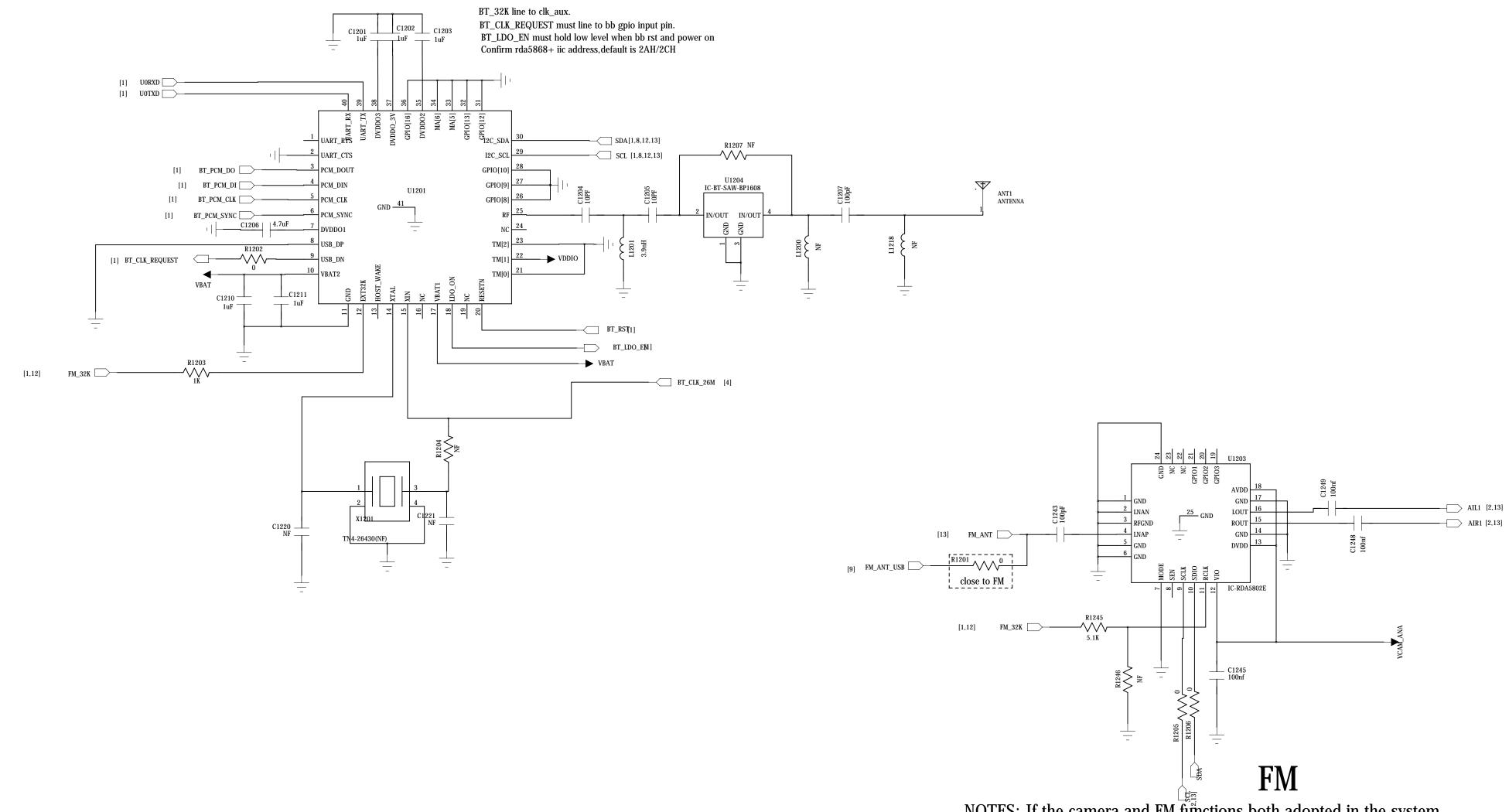








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NOTES: If the camera and FM functions both adopted in the system, they should use the same IO power supply and I2C pullup resistances.

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