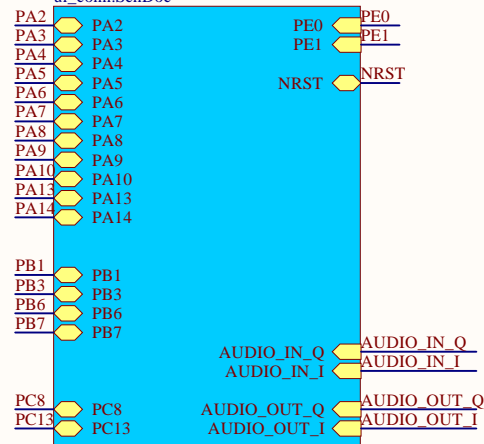
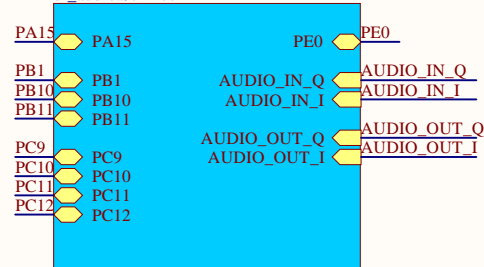
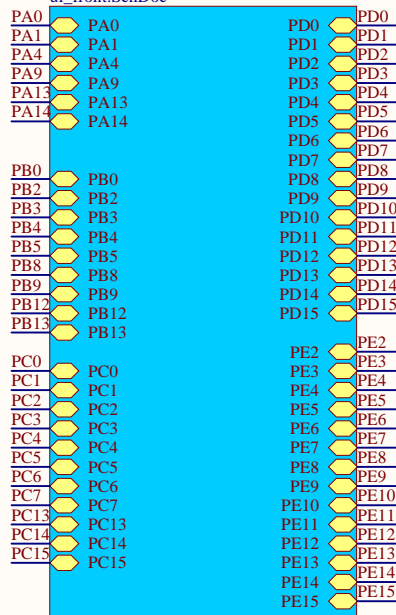
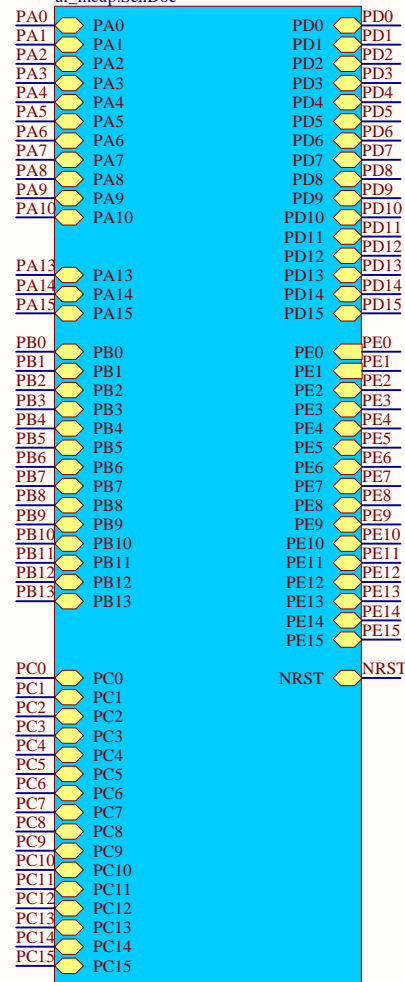


RF board interface and USB
ui_conn.SchDocCodec and audio switching
ui_audio.SchDocFront panel user controls
ui_front.SchDocMcu, power and clocks
ui_mcup.SchDoc

Jumper configurations

Part	Default	Optional
R43a	USB host power from RF board 5V supply(R43a on)	USB host power from separate regulator(R43a off)
R42,R43,R44	Main clock from TCXO(R44 on,R42 and R43 off)	Main clock from Xtal(R44 off,R42 and R43 on)

mcHF QRP Transceiver UI board

Pin usage and interconnect

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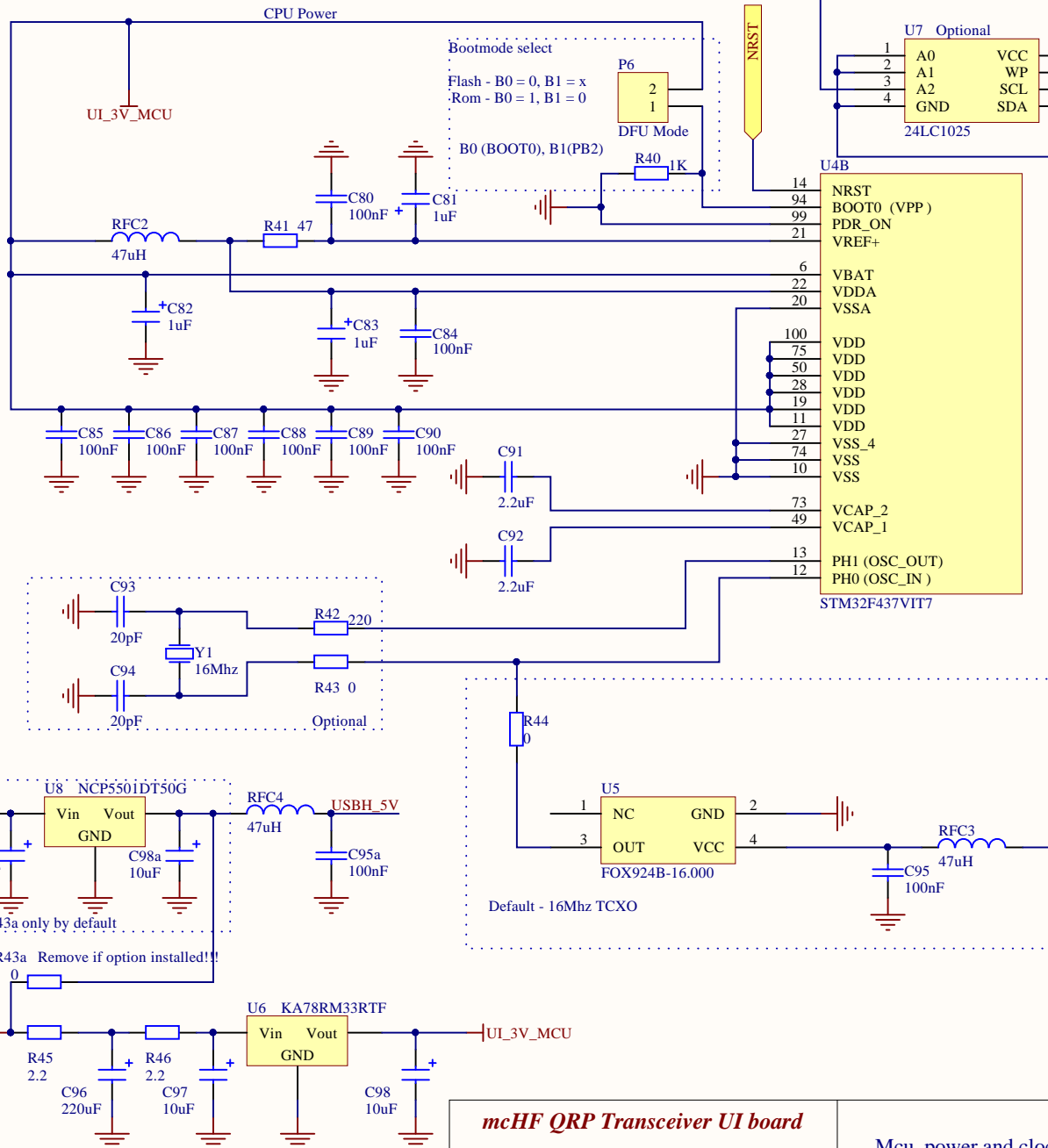
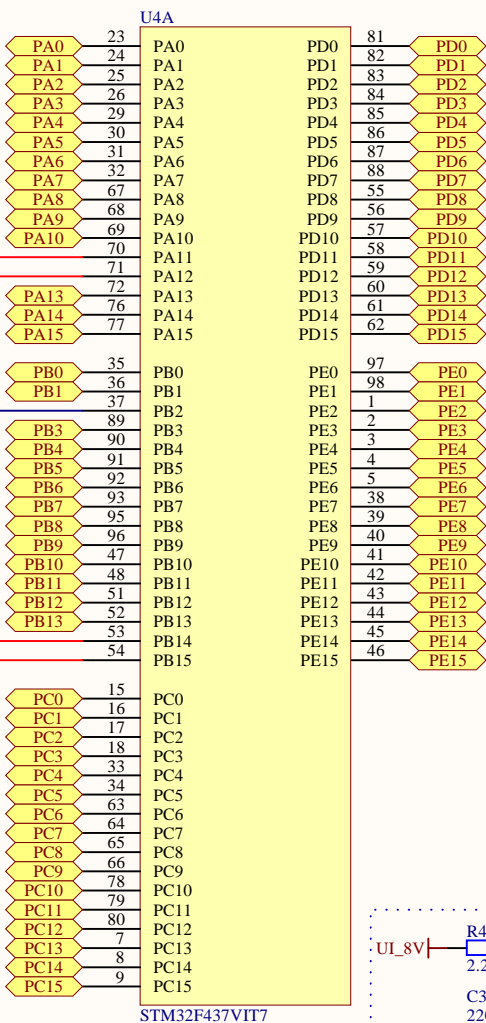
File: C:\Projects\mcHF_6.1\pcb\ui\Schematics\ui_main.SchDoc

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mcHF QRP Transceiver UI board

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File: C:\Projects\mcHF_6.1\pcb\ui\Schematics\ui_mcup.SchDoc

Mcu, power and clocks

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