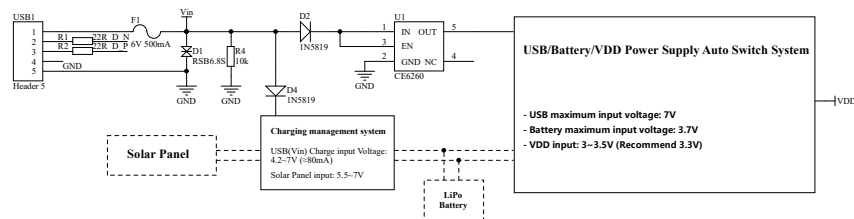
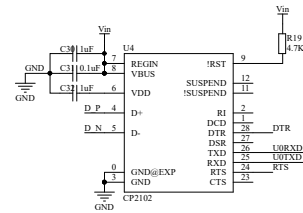


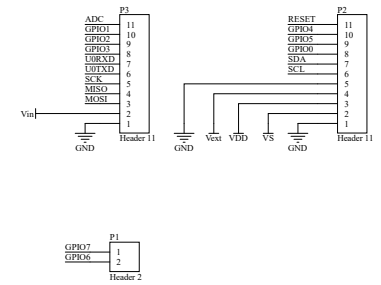
Power management system



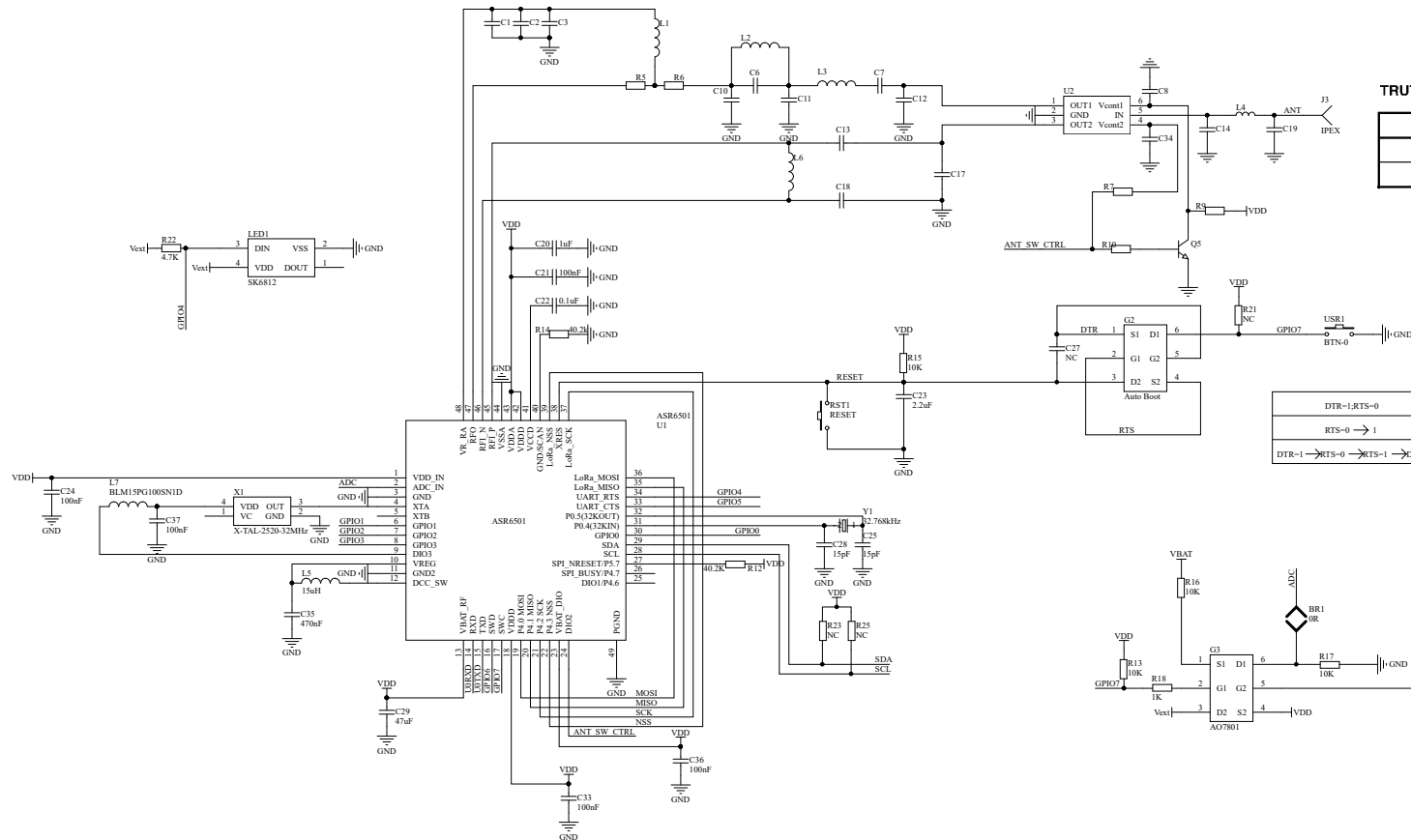
CP2102: USB to Serial port



Header



MCU & LoRa



TRUTH TABLE

V_{cont1}	V_{cont2}	INPUT-OUTPUT1	INPUT-OUTPUT2
Low	High	ON	OFF
High	Low	OFF	ON

DTR-1;RTS-0	System Reset
RTS-0 \rightarrow 1	Run from FLASH
DTR-1 \rightarrow RTS-0 \rightarrow RTS-1 \rightarrow DTR-0	Boot Loader mode

CubeCell Board Block Diagram