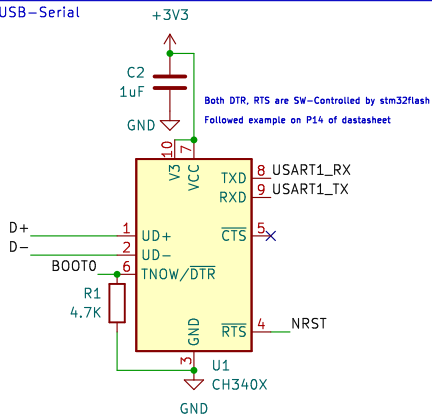


USB-Serial

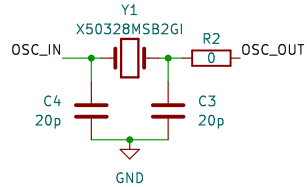


8MHz Crystal is Included
to provide stable
clock for CAN-FD and UART.
Internal HSE might not
be precise enough

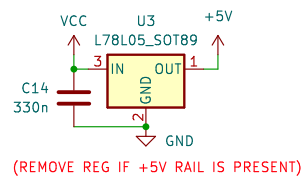
See XTal Selection in 2023-2024 Drive

NOTE: External clock MUST be enabled in SW during Initialization!

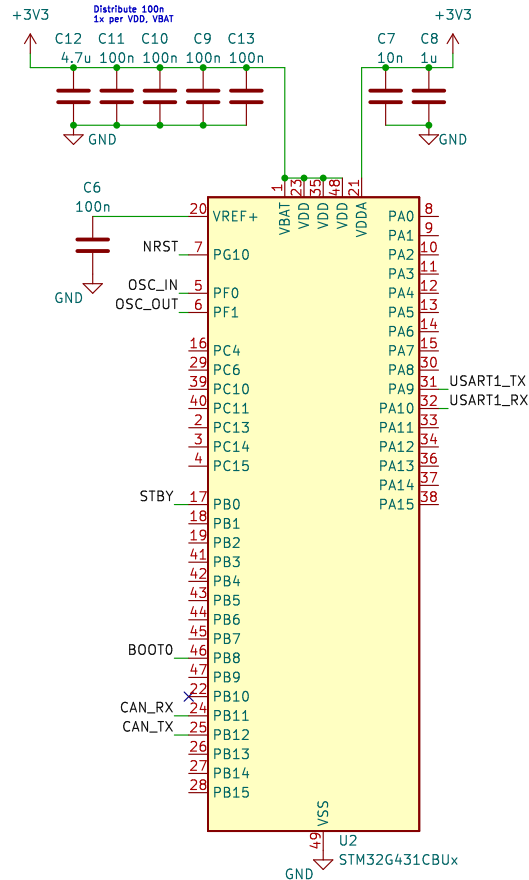
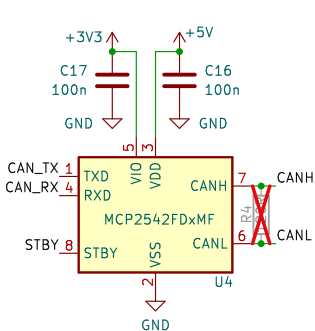
<https://hoanl.net/posts/blog/2017-01-19-oscillator-design/>



CAN Supply



CAN Transceiver



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