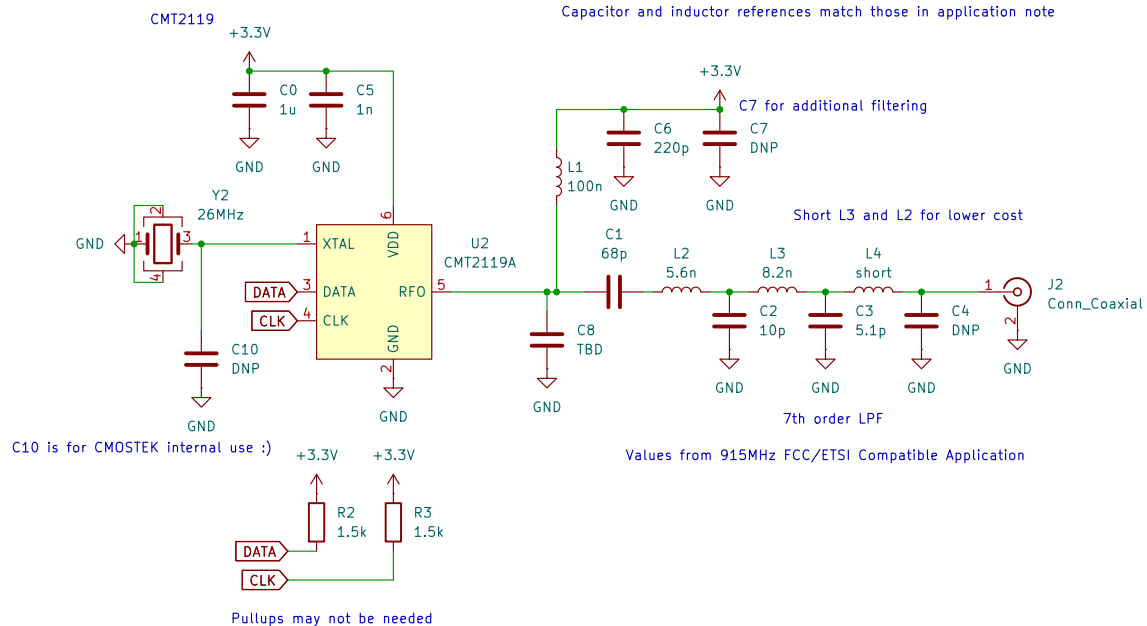
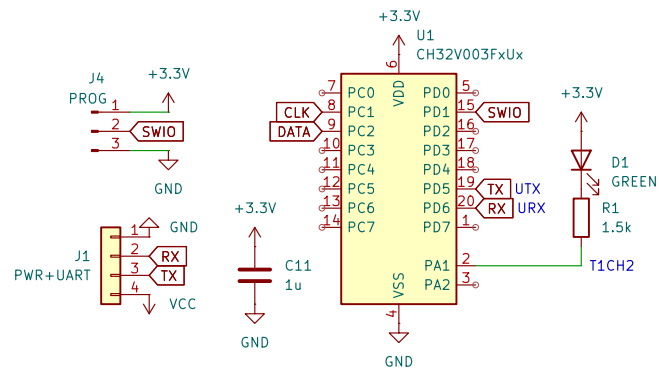
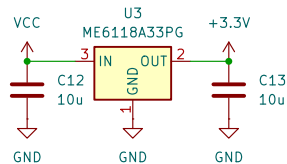


Optionally tie lines together to use as CMT2119 breakout

Has good low drop out performance at low currents



from fit-impedance-2.py
use empirical formulas: $Z_o = 3.321987e+12 / (f^{**1.293740}) - j * 1.278006e+09 / (f^{**0.860419})$
or desmos: <https://www.desmos.com/calculator/a3xyh0sjgi>

To create matching network,
use <https://home.sandiego.edu/~ekim/e194rfs01/jwmatcher/matcher2.html> to calculate the first stage (L2+C2)
and <https://markimicrowave.com/technical-resources/tools/lc-filter-design-tool/> to generate the rest of the filter

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