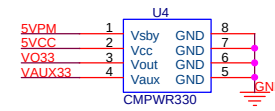
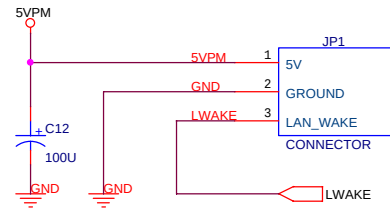
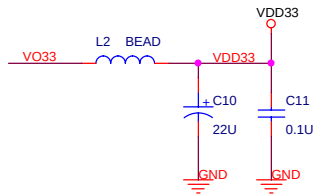


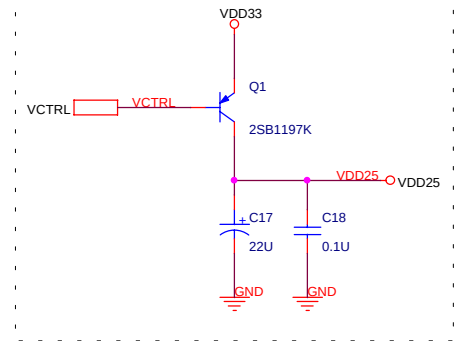
Important:

*For lump VAUX, C12 must be large enough to avoid power supply's compatibility

*For RTL8100B application, all bead must be rated 300mA/100ohm@100MHz



VDD25 Option 1



VDD25 Option 1 uses 2.5V power generated by VCTRL.

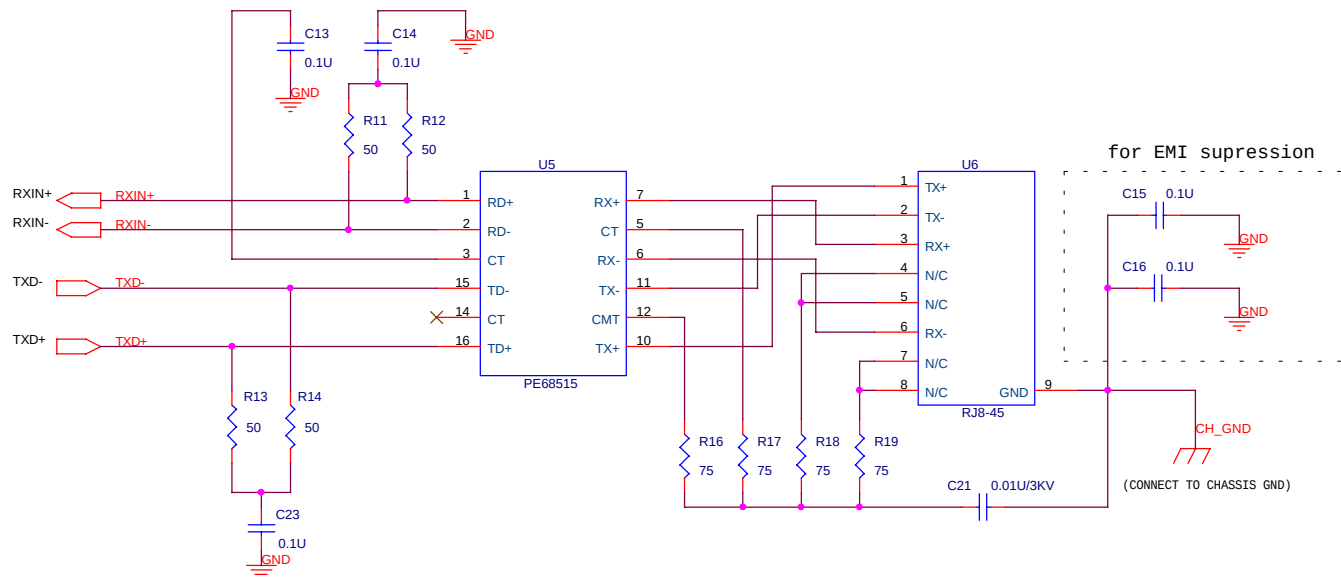
VDD25 Option 2



VDD25 Option 2 uses 2.5V power connected from mother board.

NOTE:

1. 2.5V should be powered up before 3.3V.
2. 2.5V should still exist when standby for WOL function.
3. VCTRL can be left open using Option 2



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