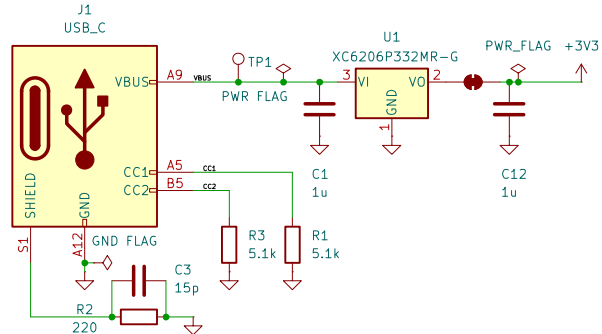
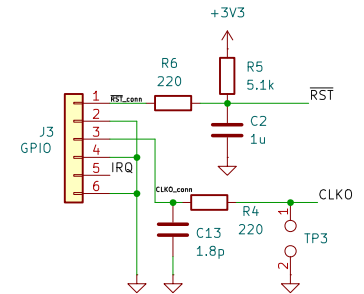
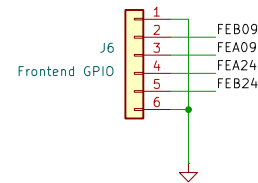
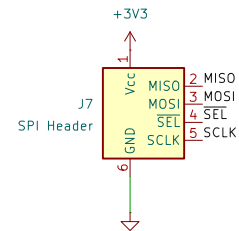


Power

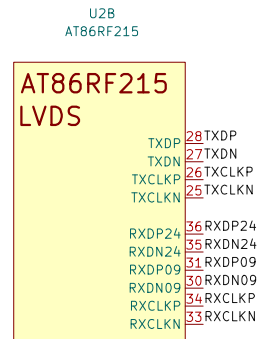
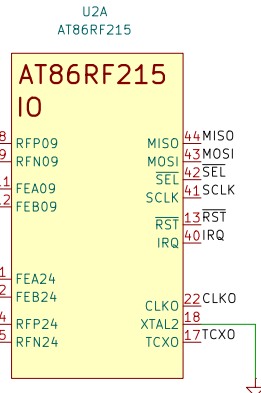
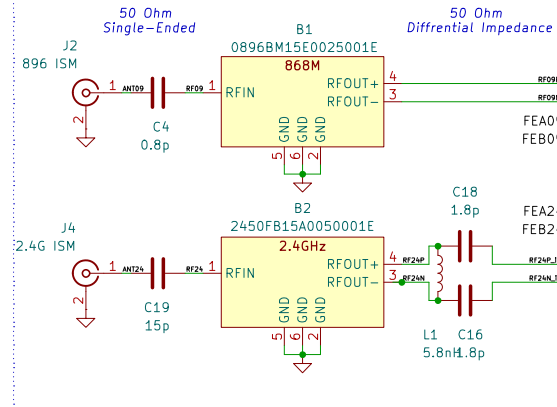


Connectors

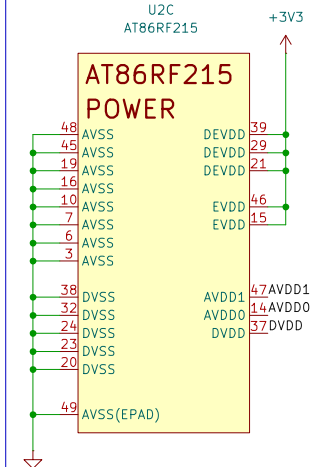
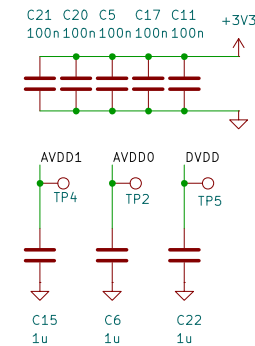


AT86RF215

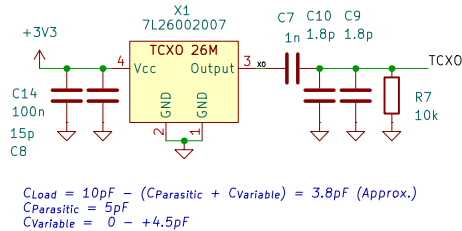
Controlled Impedance



Decoupling Capacitors

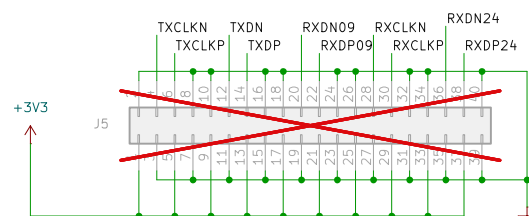


TXCO



LVDS & Power Header

Molex Part No. 53748-0408



Mounting Holes

M3 3.2D
ISO 14580



4-layer board with JLCPCB's JLC04161H-3313 Stackup

Designed by
Uday Vivek Singh Sharda

Sheet: /
File: AT86RF215 Breakout Board.kicad_sch

Title: AT86RF215XX Devolopment Board

Size: A4
KiCad E.D.A. 8.0.5

Date: 2025-01-25

Rev: 1.0
Id: 1/1

