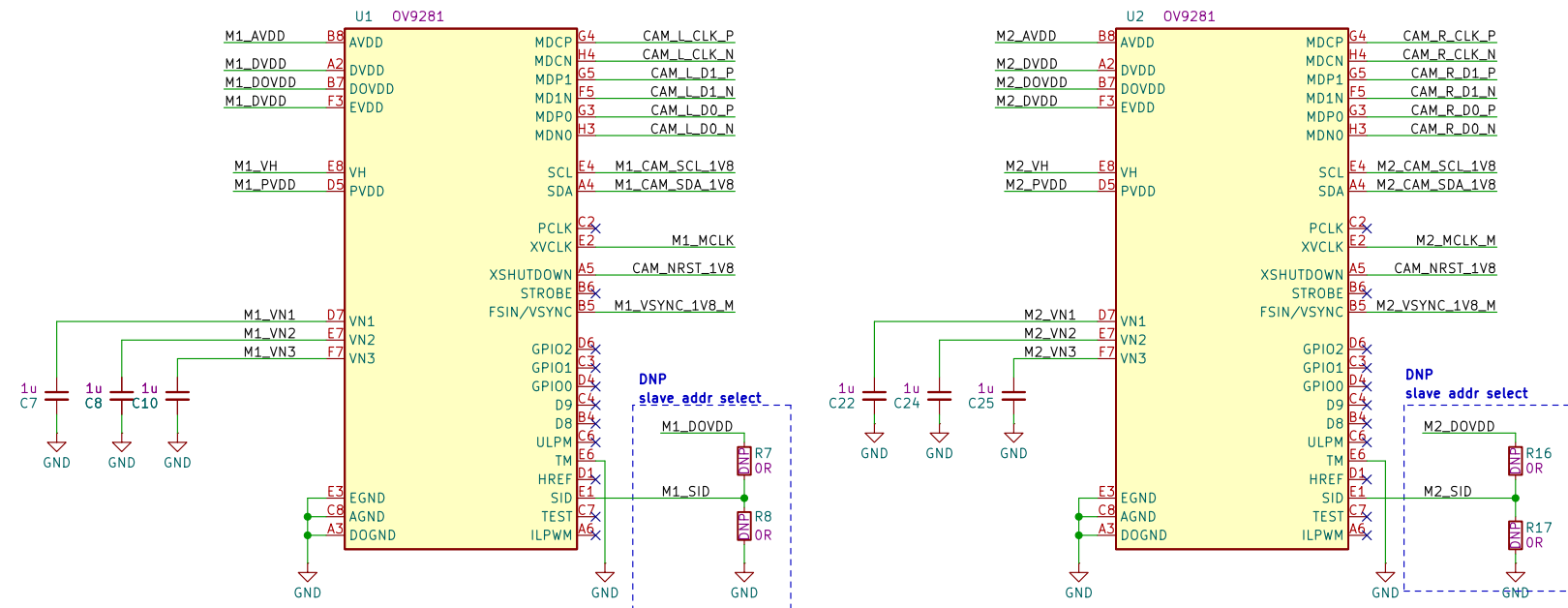


OV9281 sensors

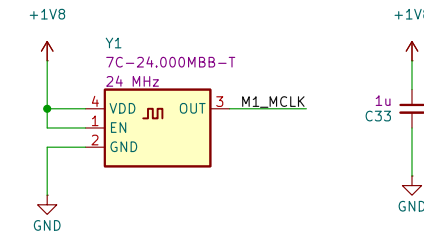
Camera #1

Camera #2

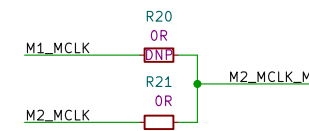
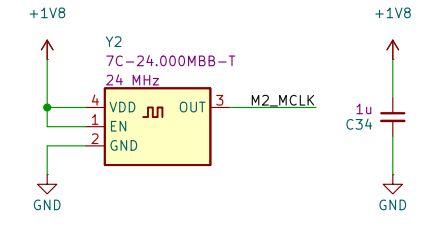


Clk_Cam#1

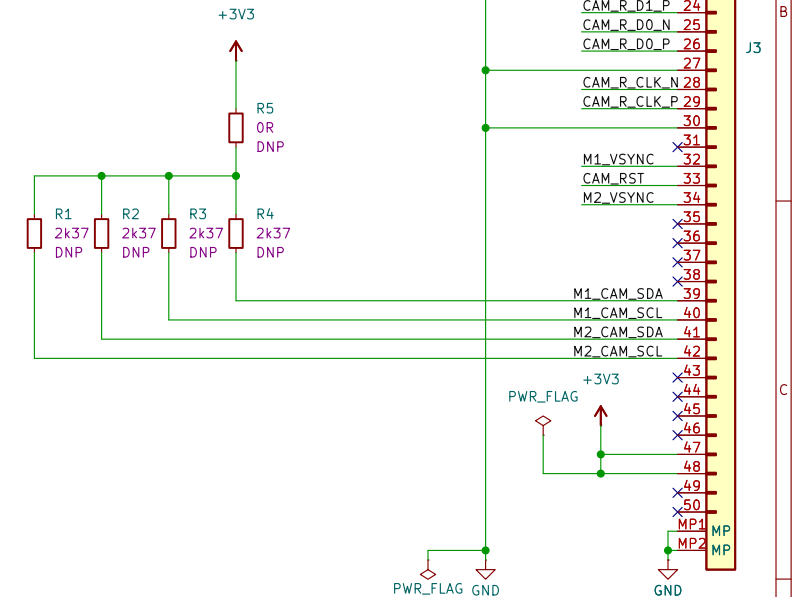
Place close to sensors



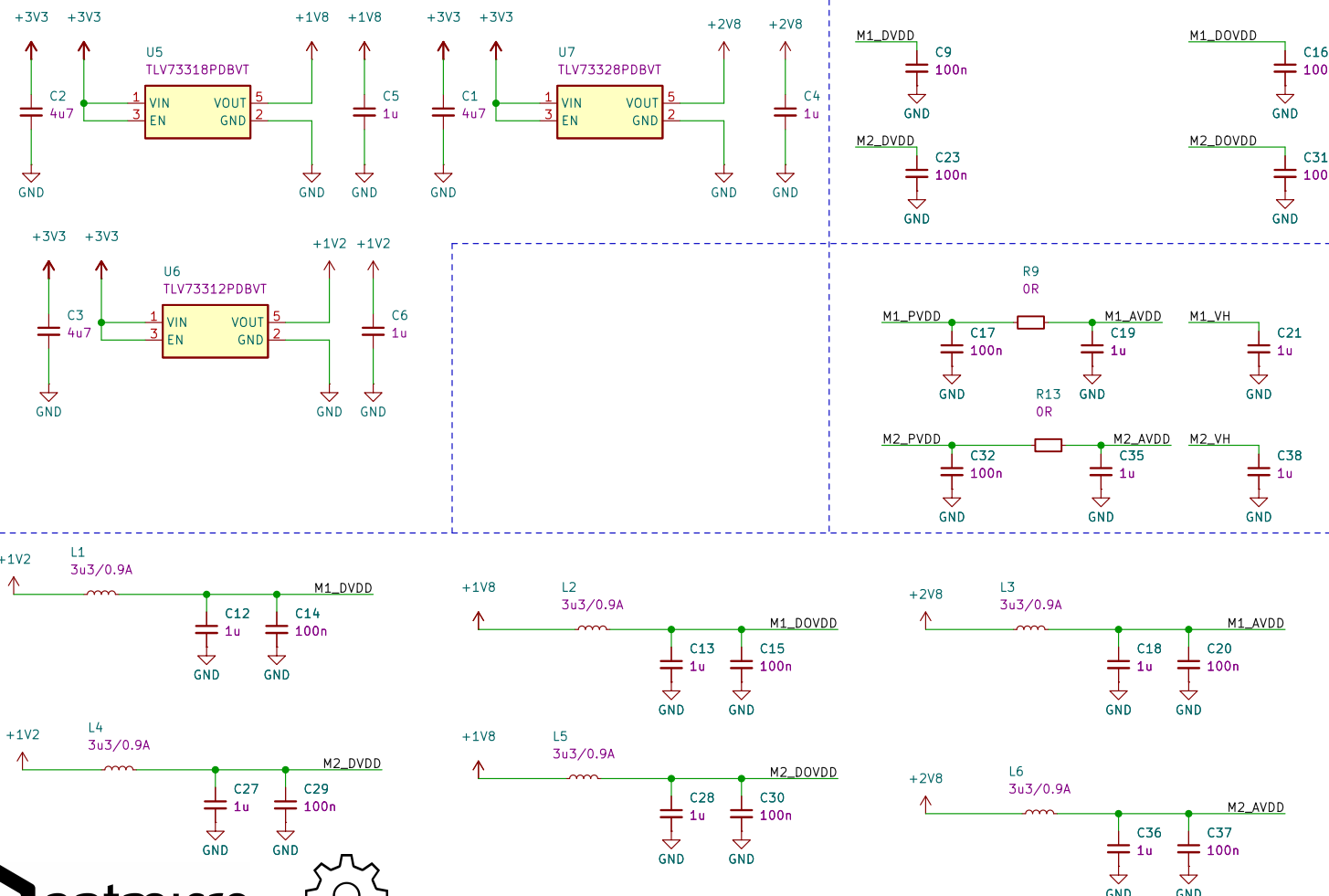
Clk_Cam#2



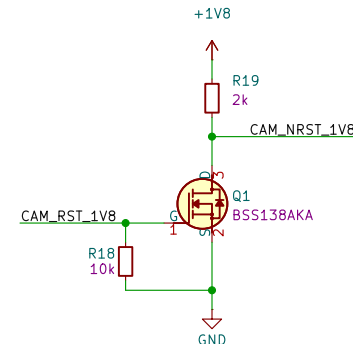
FFC 50pin connector



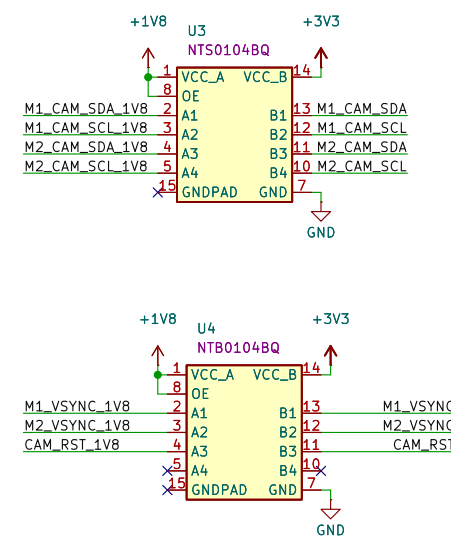
Power Supply



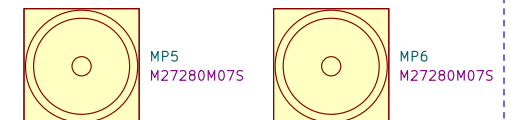
Shutdown negation



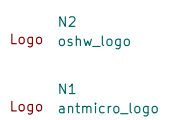
Voltage Level Translation



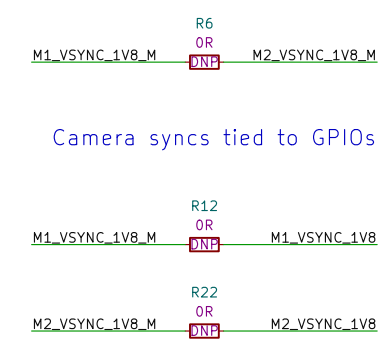
Camera Lenses



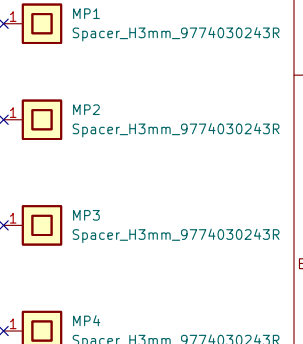
Logos



Mode select



Standoffs



Antmicro Ltd. (www.antmicro.com)

Sheet: /
File: OV9281-Dual-Camera-Board.kicad_sch

Title: OV9281 Dual Camera Board

Size: A3 Date: 2023-11-07
KiCad E.D.A. eeschema 6.0.11+dfsg-1-bpo11+1

Rev: 1.1.2
Id: 1/1