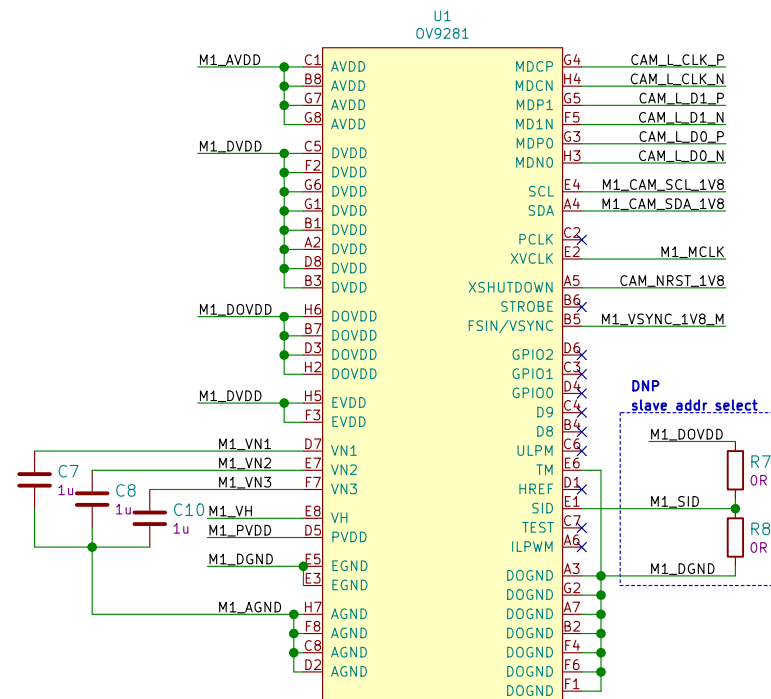
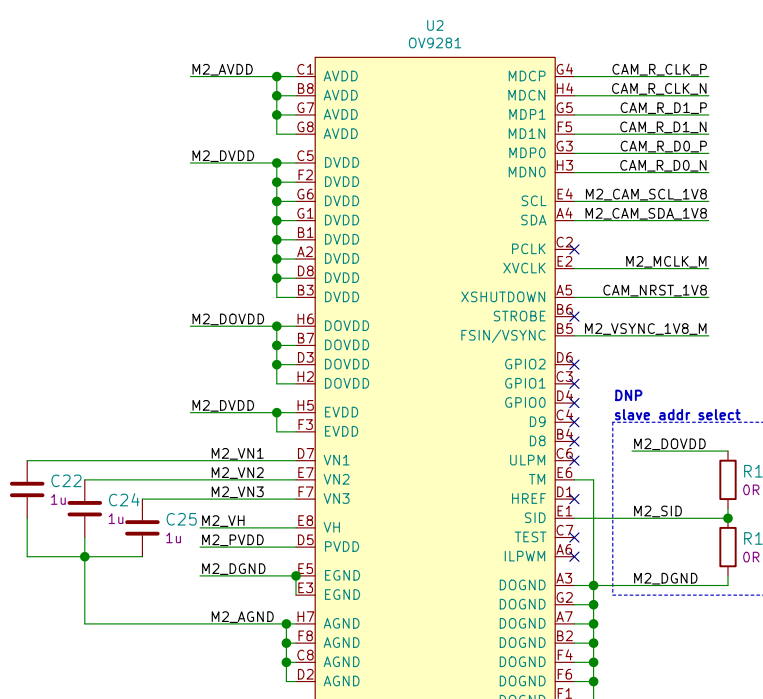


## OV9281 sensors

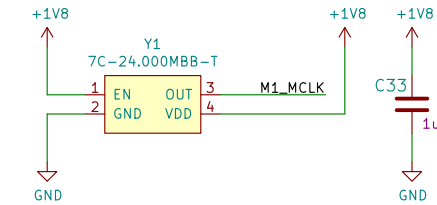
Camera #1



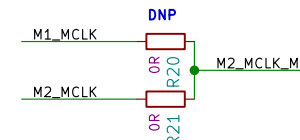
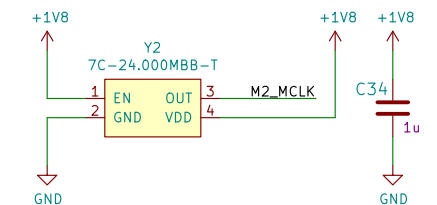
Camera #2



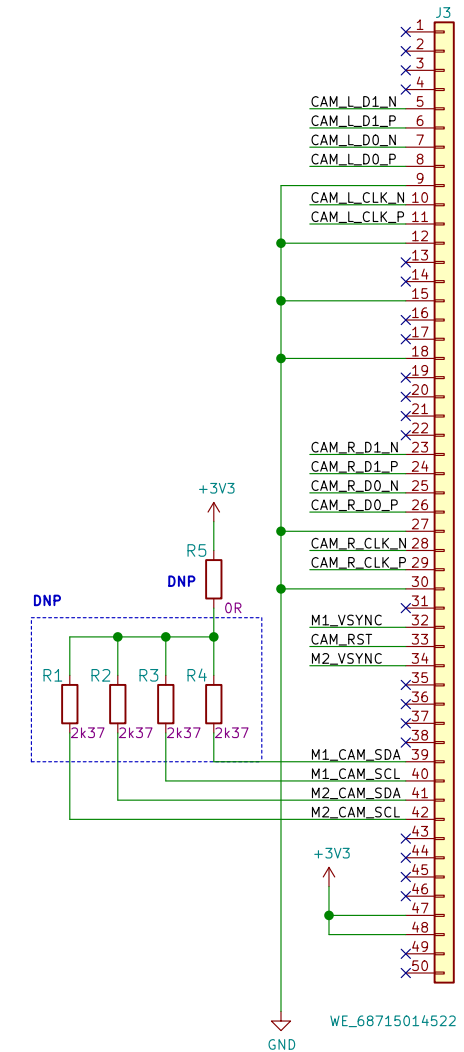
Clk\_Cam#1



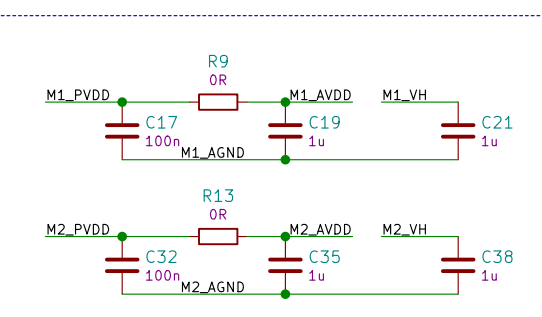
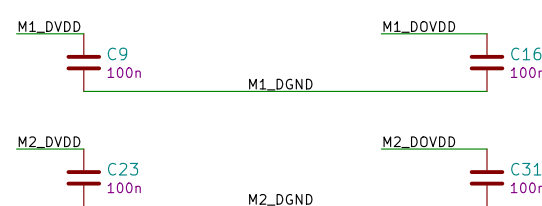
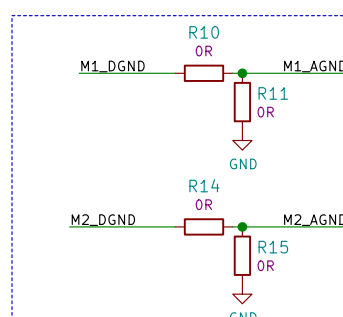
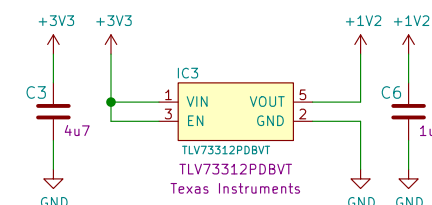
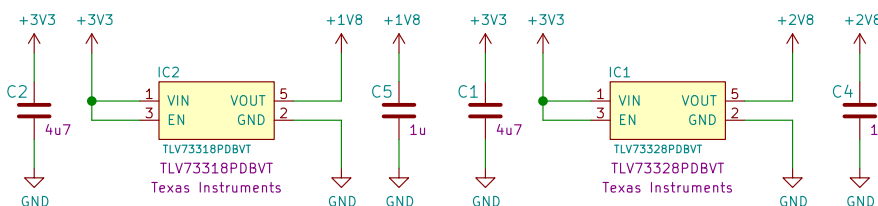
Clk\_Cam#2



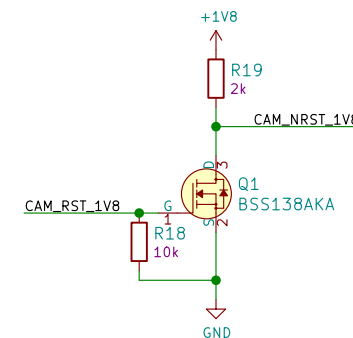
## FFC 50pin connector



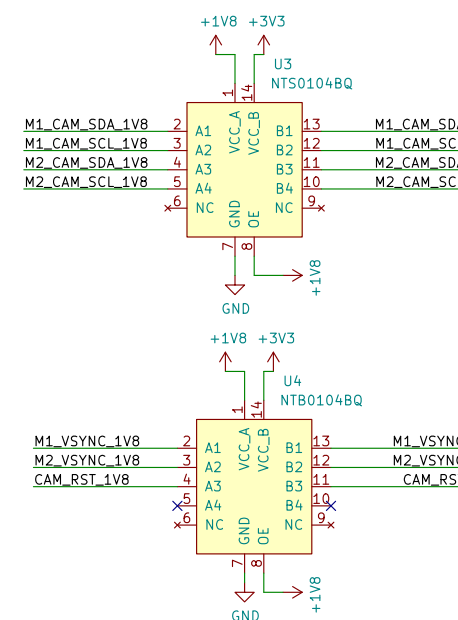
## Power Supply



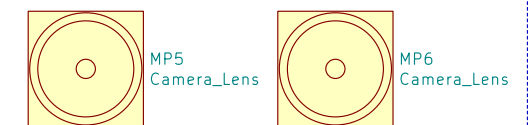
## Shutdown negation



## Voltage Level Translation



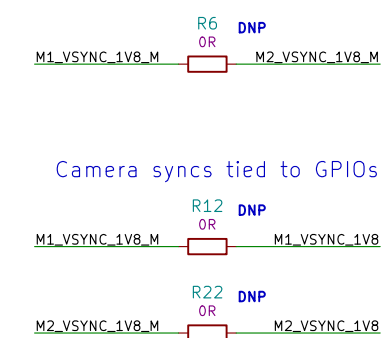
## Camera Lenses



## Logos



## Mode select



## Standoffs



Antmicro Ltd. (www.antmicro.com)

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

**Title: OV9281 Dual Camera Board**

Size: A3 Date:  
KiCad E.D.A. kicad 5.1.4+dfsg1-1bpo9+1

Rev: Rev. 1.1  
Id: 1/1