

# W5300 IP 3D Camera over Single Pair Ethernet Camera Part

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## OV2640 Camera Module..... 1

Fig. 1. OV2640 Module schematics..... 1

## OV2640 Camera Module

The device is equipped with the OV264 camera module with a wide-angle lens.

The module needs two additional supply voltages 1.2V and 2.8V. The clock frequency of 24MHz is generated by the PWM output of the microcontroller.

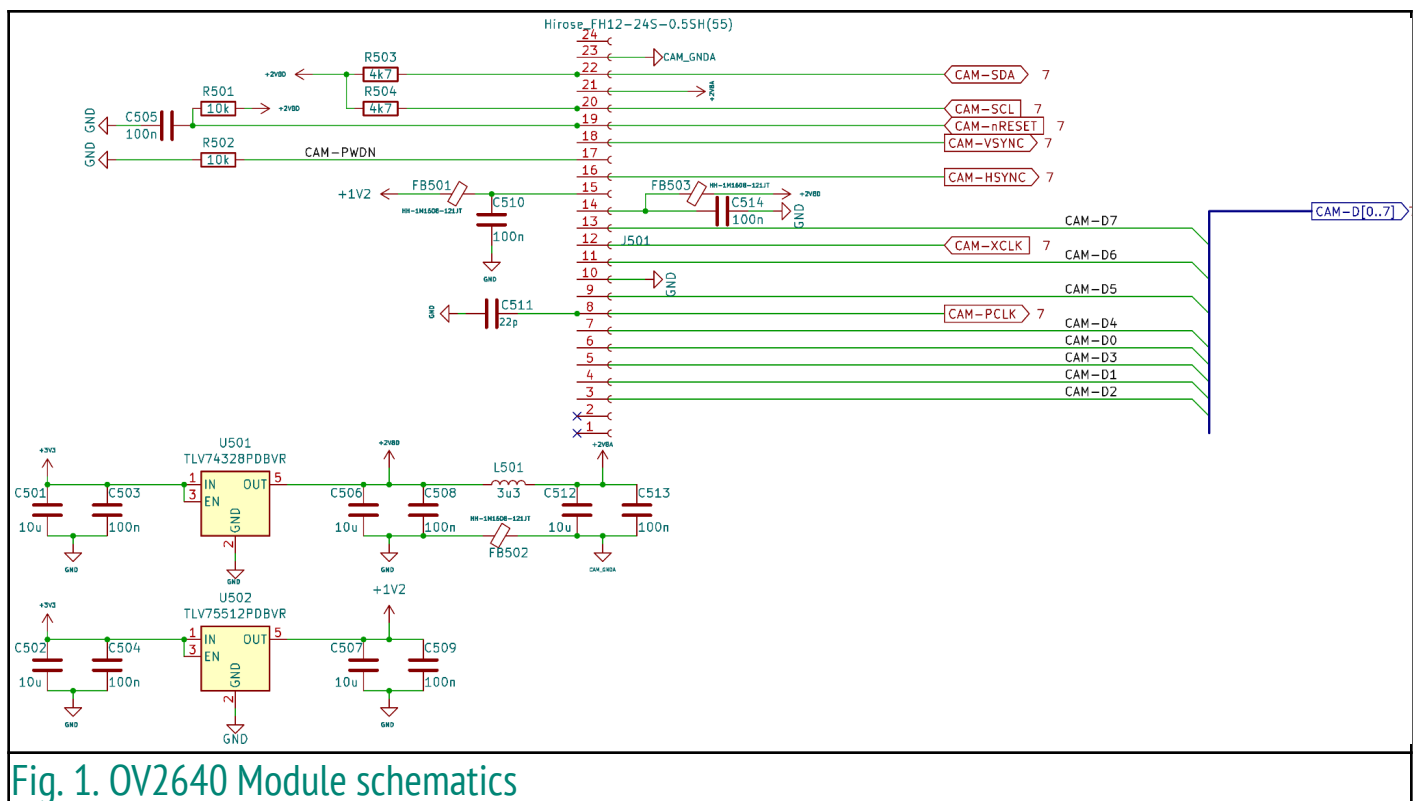


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