

EB-EVCAMBLR V1.0

Revision notes

ZZ1

P/N = 188Z10030

PARSER_VERSION_1.0

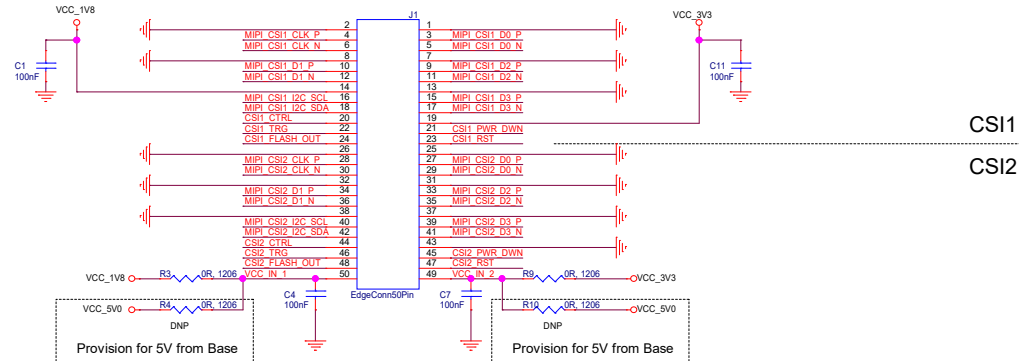
PCB1

PCB, EB-EVCAMBLR, Rev 1.0

P/N = 188C04610

PCB Edge Connector

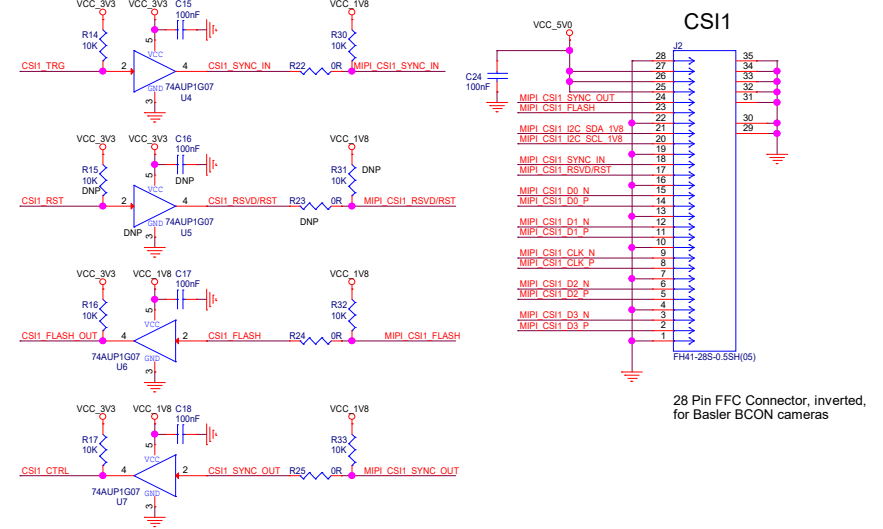
PCB Edge Connector:
Part#N 182K05001S Part Name
Conn., Edge, 50pin, Vert, 1.27mm pitch, SMT



CSI1

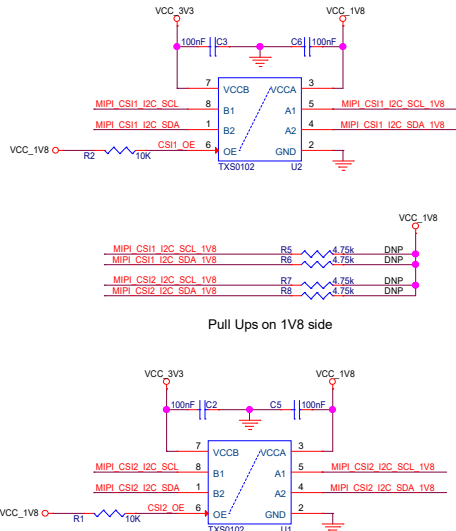
CSI2

Camera 1: MIPI-CSI1



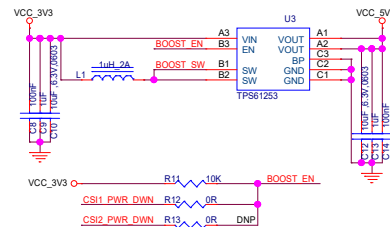
28 Pin FFC Connector, inverted,
for Basler BCON cameras

Camera Control I2C Level Translators

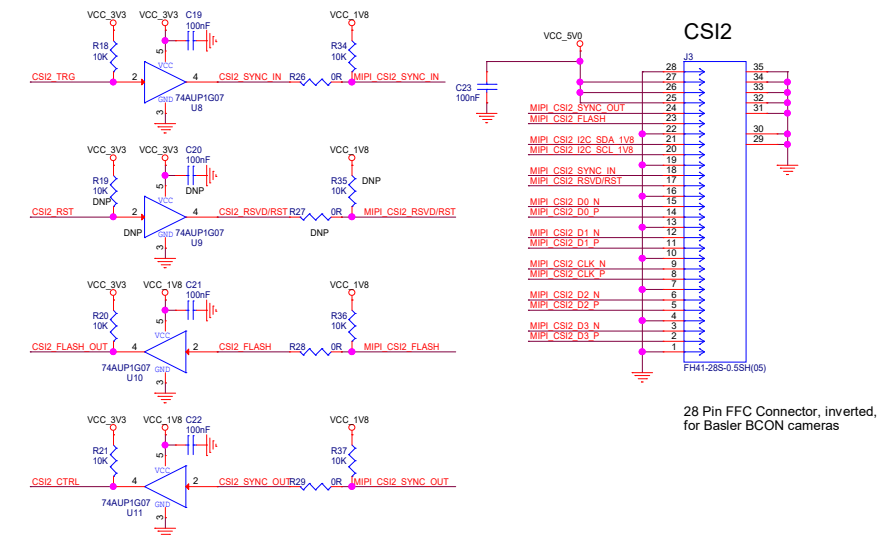


Pull Ups on 1V8 side

3V3 to 5V Boost P.S.



Camera 2: MIPI-CSI2



28 Pin FFC Connector, inverted,
for Basler BCON cameras