



TDB :
 U2 : XC6206 (1.8V) for OV965X
 U2: XC6206 (1.2V) for OV2640
 U2: NL for OV2643
 C4: 1uF 6.3V for OV2640 & OV965X
 C4: NL for OV2643

AVDD = 2.8VDC

DVDD=1.5VDC from internal regulator (OV2643)
 DVDD=1.2VDC from external regulator (OV2640)
 DVDD=1.8VDC from external regulator (OV965X)

DOVDD = 2.8V for IO

OV2643-B CMOS camera module
 OV965X CMOS camera module
 OV2640 CMOS camera module

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|-----------------------------------|--|------------------------------------|
| Title: CMOS Camera Breakout Board | | |
| Size A4 | Number: CMOS Camera Module BO Board dimension 27x42mm, Double side, FR4 | Rev: 1.0B PCB Revision 25022013 |
| Date: 25th Feb 2013 | | Sheet 1/1 |