

LI-USB30-MIPI-TESTER Data Sheet

Key Features

- USB 3.0 Super Speed support
- UVC compliance
- 3 MIPI interfaces
- Provide customization services
- USB +5VDC powered device
- Compact Size: 26mmx26mmx19mm
- 2 Boards are stacked
- Weight: 10 g
- Part#: LI-USB30-MIPI-TESTER





SDK Supported

- Camera Tool Source Code in C#
- Capture & Display
- OpenCV supported through Emgu
- RAW to RGB Conversion
- Save file as BMP & RAW format



MIPI Interfaces

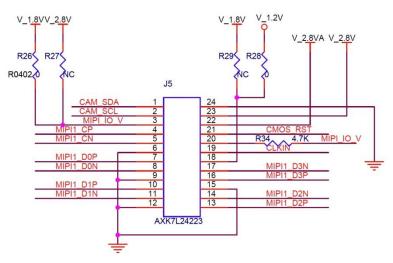


Interface J5

Part#: AXK7L24223

Number of Positions: 24

Pitch: 0.4 mm



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Interface J1

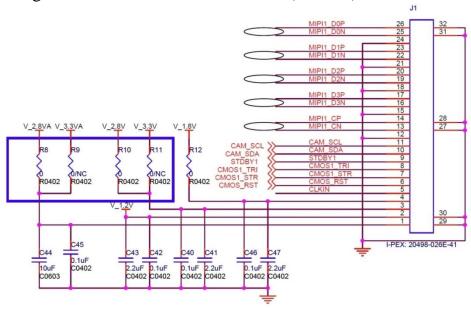
Part#: 20498-026E-41

Number of Positions: 26

Shell Plating: Sn

Vaccum Clip: With

Mating I-PEX cable: LI-FAW-1212-T1 (200mm)



Interface J2

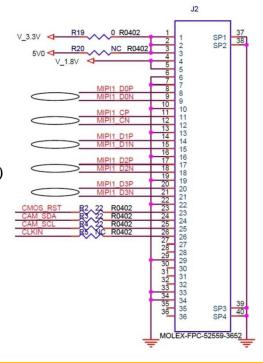
Part#: 0525593652

Number of Positions: 36

Pitch: 0.020" (0.50mm)

FFC, FCB Thickness: 0.30mm

Mating Flex cable: LI-FLEX03 (60mm)





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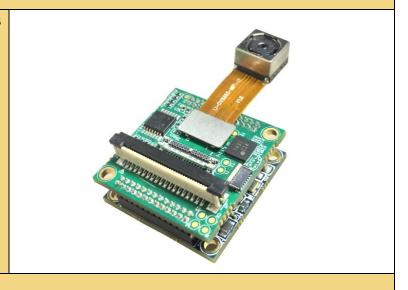
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Camera Samples

Interface J5

J5 of LI-USB30-MIPI-TESTER supports below modules:

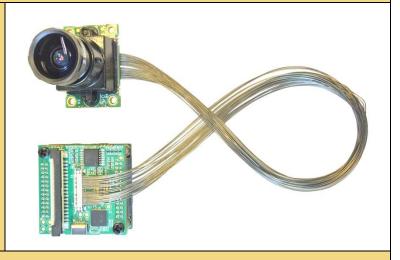
- 1. LI-OV8865-MIPI-AF
- 2. LI-OV13850-MIPI-AF
- 3. LI-OV2685-MIPI-FF



Interface J1

J1 of LI-USB30-MIPI-TESTER supports below modules:

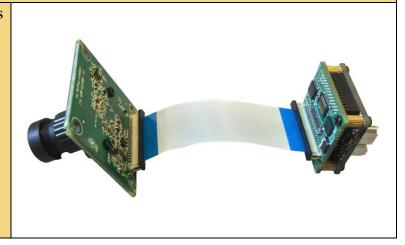
- 1. LI-OV4689-MIPI
- 2. LI-V024M-MIPI
- 3. LI-M021C-MIPI
- 4. LI-M021M-MIPI



Interface J2

J2 of LI-USB30-MIPI-TESTER supports below modules:

- 1. LI-CAM-AR0330-MIPI
- 2. LI-CAM-IMX224-MIPI
- 3. LI-CAM-OV10640-MIPI



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