



## Caspa™ FS Product datasheet

PKG30009

USD75.00

Get your industrial robot, autonomous vehicle or surveillance device to market quickly and economically with open-source, machine vision capabilities. The Caspa FS omits an optical filter, receiving the full-spectrum of light, including the infra-red range.



### Mating connector

1 × Molex Easy-On FPC Connector (Caspa Cameras)

### What's included

1 × CaspaPX camera board

### Key component

1 × Aptina MT9V032C12STC Image Sensor

1 × Camera Flex Ribbon Cable (80mm, White)

### Product links

- [Schematics and Board Layout](#)
- [Check Arrow Stock](#)
- [2015-02-25/overo/master/MLO](#)
- [2015-02-25/overo/master/u-boot.img](#)
- [2015-02-25/overo/master/README](#)
- [2015-02-25/overo/master/gumstix-xfce-image-overo.tar.bz2](#)
- [2015-02-25/overo/master/gumstix-console-image-overo.ubi](#)
- [2015-02-25/overo/master/gumstix-xfce-image-overo.ubi](#)
- [Overo Flashing MLO](#)
- [Overo Flashing U-boot](#)
- [Geppetto@Workspace](#)

### Product Features

Camera	
Camera Connector	
Mechanical	
Length	39 mm L
Width	25.7 mm W
Weight	BRD30009 @ 22.9g
Misc	
Power	3.3V-4.2V, provided by the attached Overo COM (not included)
Processor	
Temperature	Built with components rated -25C <T <70C

