

Hynix introduces new VGA resolution CMOS image sensor packaged in a WLCSP

I-Micronews

Product Information

Hynix introduces VGA ShellUT WLCSP type of CMOS Image Sensor is designed for mobile phone and notebook PC cameras requiring CSP. it has a small form factor package and further simplify the camera module manufacturing.

Key Features

Pixel Size 2.25um X 2.25um

Active Image Size 1.458mm (H) X 1.107mm(V) X 1.830mm(D)

Resolution 640H X 480V

Color Filter RGB Bayer

Optical Format 1/10 inch

Frame Rate 30fps@VGA and 60fps@QVGA

[SOURCE](#) [1]

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http://www.mdtmag.com/news/2010/06/hynix-introduces-new-vga-resolution-cmos-image-sensor-packaged-wlcsp?qt-video_of_the_day=0

Links:

[1] <http://www.i-micronews.com/lectureArticle.asp?id=4890>