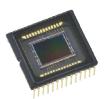


RJ32S3AD0DT

2/3-type Color Progressive Scan CCD Area Sensor with 5M Pixels (2ch) High Sensitivity and High Efficiency and High Speed (15frames/s @60MHz)



ARRANGEMENT OF PIXELS Image pixels 2456 (H) x 2058 (V)

Effective pixels 2448 (H) x 2050 (V)

4

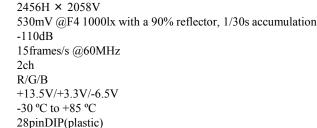
11.016mm

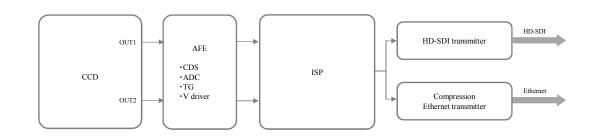
The RJ32S3AD0DT is a 2/3-type(11.02mm) solid-state image sensor that consists of PN photo-diodes and CCDs(charge-coupled devices) with approximately 5M pixels. The sensor provides a stable high-resolution color image and high sensitivity and high efficiency and high speed (15frames/s @60MHz).

- Industrial monitor cameras
- · Intelligent Transport System cameras
- ·Video capturing devices for PCs etc.

Features

- Number of image pixels
- Sensitivity
- Smear ratio
- Frame rate
- · Signal Output
- Color filter
- Supply Voltages
- · Ambient operating temperature
- Package





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