



Product Overview

MT9D015: 2 MP 1/4" CMOS Image Sensor

For complete documentation, see the [data sheet](#)

Product Description

ON Semiconductor's focus on pixel performance excellence provides the foundation for this sensor's exceptional image quality with superior color accuracy, low-light sensitivity, and low noise level. This cost-effective CMOS imaging solution enables high speed image capture capabilities, and includes variable functions, including gain, frame rate, and exposure while maintaining low power consumption.

Applications

- Mobile

Part Electrical Specifications

Product	Compliance	Status	Type	Megapixels	Frame Rate (fps)	Optical Format	Shutter Type	Pixel Size (µm)	Color	Package Type
MT9D015D00STCMC2 5BC1-200	Pb-free Halide free	NEW	CMOS	2	30	1/5 inch	Electronic Rolling	1.75 x 1.75	RGB	

For more information please contact your local sales support at www.onsemi.com

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