

Product Overview

MT9V115: CMOS Image Sensor System-on-Chip, VGA, 1/13"

For complete documentation, see the data sheet.

ON Semiconductor's focus on pixel performance excellence enables the built-in advantages of having a high quality image sensor at the core of this SOC (System-on-Chip). ON Semiconductor's SOC's provide a variety of camera functions including auto focus, auto white balance, and auto exposure. SOC is a cost-effective, compact, one-chip solution providing exceptional image quality and ease of integration which can lower overall system costs and speed time to market.

Applications

- Mobile

Part Electrical Specifications

Product	Compliance	Status	Type	Megapixels	Frame Rate (fps)	Optical Format	Shutter Type	Pixel Size (µm)	Output Interface	Color	Package Type
MT9V115EBKSTC-CR	Pb-free	Active	CMOS	VGA	30	1/13 inch	Electronic Rolling	1.75 x 1.75	-	RGB	ODCSP-25
	Halide free										
MT9V115EBKSTC-CR1	Pb-free Halide free	Active	CMOS	VGA	30	1/13 inch	Electronic Rolling	1.75 x 1.75	-	RGB	ODCSP-25

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

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