

MT9V115

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





Product Overview

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 SOCs 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	Pricing (\$/Unit)	Compliance	Status	Type	Megapixels	Frame Rate (fps)	Optical Format	Shutter Type	Pixel Size (µm)	Output Interface	Color	Package Type
MT9V115EBKST C-CR		 	Active	CMOS		30	1/13 inch	Electronic Rolling	1.75 x 1.75	-	RGB	ODCSP-25
MT9V115EBKST C-CR1		 	Active	CMOS		30	1/13 inch	Electronic Rolling	1.75 x 1.75	-	RGB	ODCSP-25

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