

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)	Complian ce	Status	Туре	Megapi xels	Frame Rate (fps)	Optical Format	Shutter Type	Pixel Size (µm)	Output Interfac e	Color	Packag e Type
MT9V115EBKST C-CR		РЬ Н	Active	CMOS		30	1/13 inch	Electron ic Rolling	1.75 x 1.75	-	RGB	ODCSP- 25
MT9V115EBKST C-CR1		Pb H	Active	CMOS		30	1/13 inch	Electron ic Rolling	1.75 x 1.75	-	RGB	ODCSP- 25