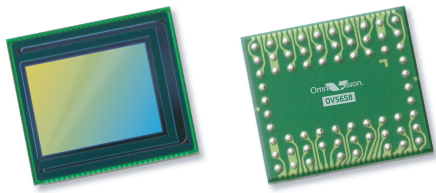


JAL-KR5-OV5658 V1.0**OmniVision OV5658 MIPI Interface Foco Fixo 5MP Módulo de Câmera**

Módulo de câmara No.	JAL-KR5-OV5658 V1.0
Sensor de imagem	OV5658
EFL	3.93 mm
F.NO	2.8
Pixel	2592 x 1944 (QXGA)
Ângulo de visão	68°
Tipo de lente	1/3.2 polegada
Dimensões da lente	8.50 x 8.50 x 5.80 mm
Tamanho do Módulo	21.00 x 8.50 mm
Tipo de Módulo	Foco Fixo
Interface	MIPI

Acasalamento Parte conector No. 24-5804-024-000-829

Conector de acoplamento na placa principal. Vendido separadamente.



OV5658 5-megapixel product brief



Full Resolution 5-Megapixel HD Video with High Dynamic Range for High-End Security and Surveillance Systems



available in
a lead-free
package

The OV5658 is a 5-megapixel CameraChip™ sensor designed specifically for high-end security and surveillance applications. The high performance OV5658 leverages a 1.75-micron OmniBSI+™ pixel to deliver industry-leading sensitivity and high dynamic range (HDR) while maintaining the standard form factor for security applications.

The sensor's industry-leading image and video quality ensure crisp and clear scene reproduction, even when recording in difficult lighting conditions. Additionally, the OV5658's resolution (up to 2592 x 1944 pixels) enables

advanced features such as video analytics, biometrics and facial recognition.

The OV5658 is the world's first security targeted, 1/3.2-inch sensor capable of capturing full-resolution 5-megapixel video at 30 frames per second (fps). The sensor is also capable of recording both 1080p or 720p HD video at 60 fps, or at 30 fps with extra pixels for electronic image stabilization (EIS).

Find out more at www.ovt.com.



