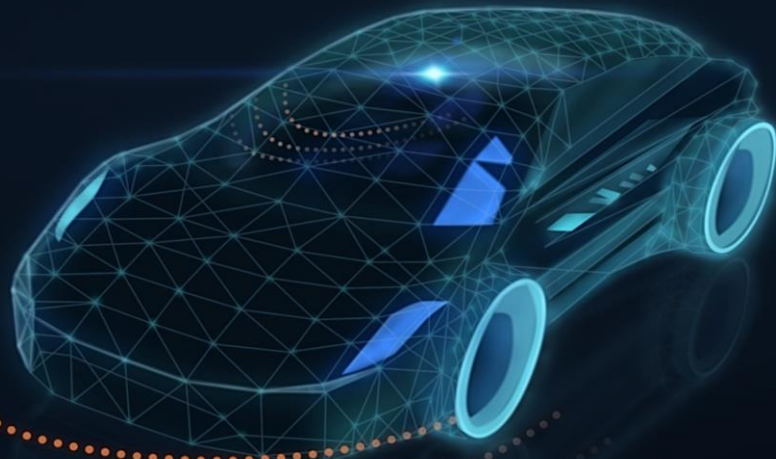
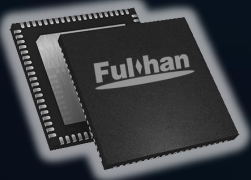


应用领域 | Application

- 高清摄像头 | HD Camera



FH8333

产品特点 | Features

- 高质量专业图像处理: 3MP
High quality professional ISP: 3MP
- 支持Bayer/RGBIR 格式
Support Bayer / RGBIR format
- 支持3F WDR,动态120dB
Support 3F WDR, dynamic range 120dB
- 支持3DNR,2DNR,Y/C NR高效去噪
Support 3DNR, 2DNR, Y/C NR
- 支持镜头畸变矫正
Support lens distortion correction
- 支持低照度增强
Support low illumination image enhancement
- 低功耗表现
Low power consumption

主要模块 | Block Diagram



产品规格 | Specifications

CIS	Support up to 3MP inputs
	RGB Bayer or RGBIR format
	MIPI input
ISP	EMB data supported
	3-frame WDR,120 dB
	3DNR, 2DNR, Y/C NR
	Defect Pixel Correction
	Lens Shading Correction
	Lens Distortion Correction
	High performance CFA
	AE/AWB
	Support low illumination image enhancement
	Video Output
Peripherals	I2C, SPI, UART, PWM, GPIO
Power	187 mw typical (HD Analog output)
Package	QFN56, 6mm x 6mm

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