

产品概览

AR0130CS: CMOS 图像传感器, 1.2 MP, 1/3"

欲看完整文档, 请参阅数据表。

此 1/3 英寸光学格式高清 (720p/60fps) 传感器提供了高性能, 以及经过证明的 3.75- μm 像素, 可用于多种主流监控摄像头。该传感器具有适用于改善近红外 (NIR) 探测的低光度 (0 lux) 像素传感功能, 让 OEM 能够生产带有日间/夜间运行模式的摄像头。对于 NIR 应用, 该传感器提高了灵敏度, 降低了 LED 照明要求。

应用

- Camera
- Security
- Scanning

器件电气规格

产品	Pricing (\$/Unit)	Compliance	Status	Type	Megapixels	Frame Rate (fps)	Optical Format	Shutter Type	Pixel Size (μm)	Output Interface	Color	Package Type
AR0130CSSC00SPBA0-DP		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Parallel	RGB	PLCC-48
AR0130CSSC00SPBA0-DR		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Parallel	RGB	PLCC-48
AR0130CSSC00SPBA0-DR1		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Parallel	RGB	PLCC-48
AR0130CSSC00SPCA0-DPBR		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Parallel	RGB	ILCC-48
AR0130CSSC00SPCA0-DPBR1		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Parallel	RGB	ILCC-48
AR0130CSSC00SPCA0-DRBR		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Parallel	RGB	ILCC-48
AR0130CSSC00SPCA0-DRBR1		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Parallel	RGB	ILCC-48
AR0130CSSM00SPCA0-DPBR		Pb-free Halide free	Active									ILCC-48
AR0130CSSM00SPCA0-DPBR1		Pb-free Halide free	Active									ILCC-48
AR0130CSSM00SPCA0-DRBR		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Parallel	Mono	ILCC-48
AR0130CSSM00SPCA0-DRBR1		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Parallel	RGB	ILCC-48
AR0130CSSM00SPCA0-DRBR2		Pb-free Halide free	Active									ILCC-48
AR0130CSSM00SUD20		Pb-free Halide free	Active	CMOS	1	45	1/3 inch	Electronic Rolling	3.75 x 3.75	Multi	Mono	

欲了解更多信息, 请联系您当地的销售支援 www.onsemi.cn。

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