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daA3840-30mc (No-Mount) - Tray (40pcs) - Basler dart

The Basler daA3840-30mc (No-Mount) BCON for MIPI camera module with the ON Semiconductor Premium 4K with superb HDR high performance RGB bayer CMOS sensor delivers 30 frames per second at 8 MP resolution. This model has no mount.



Number

1 +

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Specifications

General Information

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Order Number	108219
Series Production:	Q3 2020
Design-In Sample:	now



Sensor Vendor	ON Semiconductor
Shutter	Rolling Shutter
Max. Image Circle	1/1.8"
Sensor Type	CMOS
Resolution (HxV)	3840 px x 2160 px
Resolution	8 MP
Pixel Size (H x V)	2.1 µm x 2.1 µm
Frame Rate	30 fps
Mono/Color	Color

Camera Data

Interface	BCON for MIPI
Pixel Bit Depth	20, more to follow bits
Synchronization	■ free-run

software trigger

Downloaded from **Arrow.com**.

Camera Data Image Processing Host processor (ISP) **Exposure Control** programmable via the camera API automatic ■ manual Digital Input 2 Digital Output 2 ■ 5V DC (via BCON for MIPI interface) Power Requirements **Power Consumption** (typical) Housing Housing Type Board Level Housing Size (L x W x H) 27 mm x 27 mm x 5.3 mmLens Mount none Weight (typical) 9g Conformity Conformity ■ RoHS CE FCC GenlCam ■ MIPI CSI-2



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