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daA4200-30mci (S-Mount) - Basler dart

The Basler daA4200-30mci (S-Mount) BCON for MIPI camera module with the ON Semiconductor AR1335 CMOS sensor delivers 30 frames per second at 13 MP resolution. This model comes with a S-mount.



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Specifications

General Information

Design-In Sample:	08/2019
Order Number	108011

Sensor

Sensor Vendor	ON Semiconductor
Sensor	AR1335
Shutter	Rolling Shutter
Max. Image Circle	1/3"
Sensor Type	CMOS
Resolution (HxV)	4208 px x 3120 px
Resolution	13 MP
Pixel Size (H x V)	1.1 μm x 1.1 μm
Frame Rate	30 fps
Mono/Color	Color

Camera Data

Interface	BCON for MIPI
Pixel Bit Depth	10 bits
Synchronization	free-runsoftware trigger
Image Processing	In-Camera Processing
Exposure Control	programmable via the camera APIautomaticmanual
Digital Input	2

Camera Data Digital Output Power Requirements ■ 5V DC (via BCON for MIPI interface) Power Consumption (typical) Housing Board Level Housing Type Housing Size (L x W x H) 27 mm x 27 mm x 5.3 mm Lens Mount S-mount Weight (typical) 5g Conformity Conformity ■ RoHS CE ■ FCC GenlCam ■ MIPI CSI-2 UL ■ KC **f** share y tweet in share mail mail

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