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# daA4200-30mci (S-Mount) - Tray (40pcs) - 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 has no mount.



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# Specifications

### General Information

Design-In Sample:	08/2019
Order Number	108013

#### 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	<ul><li>free-run</li><li>software trigger</li></ul>
Image Processing	In-Camera Processing
Exposure Control	<ul><li>programmable via the camera API</li><li>automatic</li><li>manual</li></ul>



## Camera Data Digital Input 2 Digital Output 2 ■ 5V DC (via BCON for MIPI interface) Power Requirements Power Consumption 0.6 W (typical) Housing Housing Type Board Level Housing Size (L x W x H) 27 mm x 27 mm x 5.3 mm Lens Mount ■ S-mount Weight (typical) 5g Conformity ■ RoHS Conformity ■ CE ■ FCC GenlCam MIPI CSI-2 UL KC i share in share mail mail

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