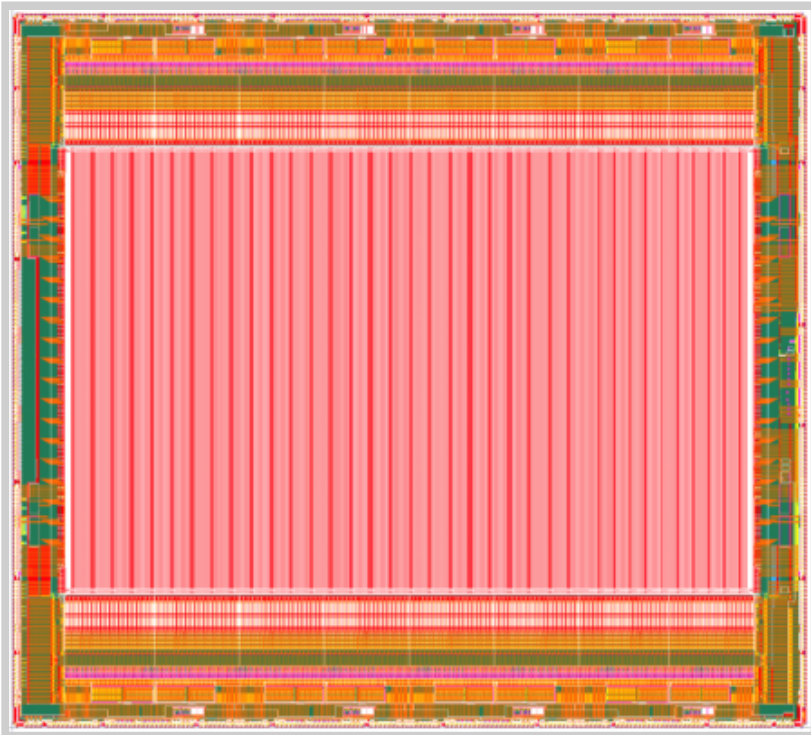


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163 MP High Resolution CMOS Image Sensor

[CMOS IMAGE SENSOR \(VISIBLE\)](#)



- 163 MP with APS-C format
- 1.5 μm square pixels
- 20 frames per second (full resolution)
- On-chip ADC
- 27.6 mm x 25.4 mm
- Programmable pre-ADC gain
- Flash, shutter, windowing mode support
- LVDS digital output
- 1.2 V logic supply
- 3.3 V analog supply
- 2.5 V I/O supply
- 65 nm FSI, CIS process

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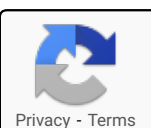
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