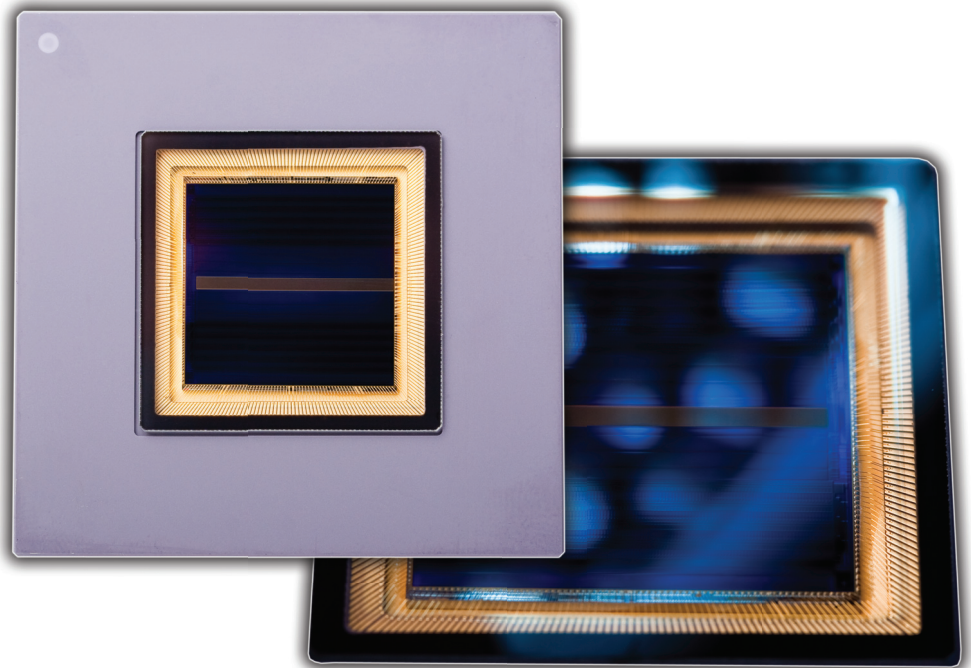


XPOSURE 1

SETTING NEW STANDARDS

600/200 KHZ
HIGH SPEED COLOR LINE SCAN SENSOR



FEATURES

Speed	<ul style="list-style-type: none"> ▶ 600 kHz monochrome ▶ 200 kHz color
Bandwidth	▶ 1,6 GByte/s
Line width	▶ 2 KPixel
Geometry	▶ 60 lines: uncoated or alternating filters R,G,B
Technology	▶ hybrid digital/analog CMOS technology
Sensitivity	▶ high sensitivity at high speed for high image quality
Color	<ul style="list-style-type: none"> ▶ full RGB without Bayer Pattern ▶ patent-registered Anti-Moire technology
Adjustment	▶ ... made easy by area scan mode
ADC	▶ column parallel on-chip ADCs

NOTES

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