

PCN Title Discontinuation of Prosilica GT Cameras with KAI-xxxxx CCD Sensors from ON Semiconductor
Affected Products Prosilica GT1660, GT1910, GT2300, GT3300, GT4905, GT4907, and GT6600
PCN Number PCN-2019-09-26#1 **PCN Issue date** 2019-09-26
Contact [Inside Sales Team](#)

Change Type

- | | | |
|---|---|---|
| <input type="checkbox"/> Regulatory / Compliance | <input type="checkbox"/> Firmware Specification | <input type="checkbox"/> Other: <u>Production Site Change</u> |
| <input type="checkbox"/> Mechanical Specification | <input type="checkbox"/> Accessories Specification | |
| <input type="checkbox"/> Electrical Specification | <input checked="" type="checkbox"/> Discontinuation | |
| <input type="checkbox"/> Optical Specification | <input type="checkbox"/> Component Change | |

Affected Products
Standard cameras

Order Code	Item Description	Sensor
02-2616A	Prosilica GT1660	ON Semi KAI-02050
02-2618A	Prosilica GT1910	ON Semi KAI-02150
02-2619A	Prosilica GT1910C	ON Semi KAI-02150
02-2620A	Prosilica GT2300	ON Semi KAI-04050
02-2621A	Prosilica GT2300C	ON Semi KAI-04050
02-2622A	Prosilica GT3300	ON Semi KAI-08050
02-2634D	Prosilica GT4905	ON Semi KAI-16050
02-2635D	Prosilica GT4905C	ON Semi KAI-16050
02-2636D	Prosilica GT4907	ON Semi KAI-16070
02-2637D	Prosilica GT4907C	ON Semi KAI-16070
02-2630D	Prosilica GT6600	ON Semi KAI-29050
02-2631D	Prosilica GT6600C	ON Semi KAI-29050

All Modular Concept options and custom variants (Item ID 05-xxxxY) of the models listed above are affected by this discontinuation as well.

For GT1660C and GT3300C previous discontinuation notifications were issued with an LTB date of September 15, 2019.

Change Description

The above-mentioned item numbers and derived models change over to the status "End of Life" (EOL). Please see the schedule below.

Reason for Change

ON Semiconductor discontinued all CCD sensors (see document #: [PD22847X](#) for details).

End of life Schedule

Affected products:
- See table above

	Start	End	Remarks
Last time buy period	26.09.2019	01.03.2020	
Last time shipment period	02.03.2020	15.09.2020	
Last warranty period	16.09.2020	15.09.2023	3 years warranty
Last time repair	16.09.2023	15.09.2025	2 years repair service

Repair replacements will be possible depending on component availability.

Customer Action Request

Allied Vision and our Sales Team will support you best possible through this difficult transition phase by agreeing on long term delivery contracts or finding suitable alternatives or substitutes from our existing portfolio.

Please get in contact with an Allied Vision Sales Representative immediately, as prices will continue to increase over time within the last time buy period due to supply of sensors.

Orders for cameras in EOL status are confirmed and processed, depending on component availability. Apart from this, apply our [terms and conditions](#)

Possible Successor

Allied Vision has huge portfolio of CCD and CMOS sensor-based cameras with GigE Vision interface available. Nevertheless, due to the unique KAI-xxxx sensor specifications only partly direct (1-to-1) replacements are available in our current portfolio. Therefore, alternative products listed below can differ in specifications like resolution, optical format, pixel size, or frame rate. Please check our [product webpages](#) for further product details.

Item Description	Replacement	Alternatives
Prosilica GT1660	GT1920, GT1930	Manta G-235; GT1600; Manta G-201
Prosilica GT1910	GT2000	GT1930; Manta G-235
Prosilica GT1910C	GT2000	GT1930; Manta G-235
Prosilica GT2300	N/A	GT2750, GT2460; Manta G-917, Manta G-1236 (GT2050; Manta/Mako G-419)
Prosilica GT2300C	N/A	GT2750, GT2460; Manta G-917, Manta G-1236 (GT2050; Manta/Mako G-419)
Prosilica GT3300	N/A	GT4090, GT5400; Manta G-1236
Prosilica GT4905	N/A	GT6400, GT5400
Prosilica GT4905C	N/A	GT6400, GT5400
Prosilica GT4907	N/A	GT6400, GT5400
Prosilica GT4907C	N/A	GT6400, GT5400
Prosilica GT6600	N/A	GT6400
Prosilica GT6600C	N/A	GT6400

Please note:

Prosilica GT LF models GT6400, GT5400, and GT4400 with Sony CMOS sensor of the IMX Pregius™ series (IMX342, IMX387, and IMX367) will be available shortly. Please contact our Sales Team for product details or check our website for latest product announcement.

For more alternative products, please contact your Allied Vision Support or Sales Representative.

The information provided in this PCN notification are subject to change without notice.
For the latest version of this document, please visit the Allied Vision [website](#)

Support:

In case of technical questions please contact our [Support Team](#)

General inquiries:

Please contact our [Inside Sales Team](#)