LASER COMPONENTS

A Wide Range of Small Parts

New Catalog for Pulsed Laser Diodes and Avalanche Photodiodes

In time for the LASER World of PHOTONICS trade fair, LASER COMPONENTS presents a new catalog of pulsed laser diodes (PLD) and avalanche photodiodes (APD). The latest innovative products include the world's fastest PLD and APD arrays with several sensor elements embedded into one electronic component.

All the products featured in the catalog have been developed and produced by LASER COMPONENTS in Canada and the US. In-house development of semiconductor materials and structures allows for low-price components at the highest quality standards.

PLDs and APDs are most commonly used for laser supported distance measurement and "adaptive speed regulation". They are key technologies for automated driving, enabling self-driving cars to detect obstacles with avoidance control.

The new PLD/APD catalog is available to download on the LASER COMPONENTS website. It is also possible to order a printed version for free.

A selection of the products listed in the catalog will be featured at the LASER COMPONENTS booth B3.303.

More Information
www.lasercomponents.com/fileadmin/user_upload/home/Datasheets/lc/kataloge/pld-apd.pdf

Trade Shows
LASER World of Photonics, June 26 - 29 2017, Messe Munich, **Booth B3.303**
Sensors Expo & Conference, June 28 - 29, 2017, San Jose, CA, USA, **Booth 225**
enova Paris, September 19 - 21, 2017, Paris, Frankreich
Photonex Coventry, October 11 - 12, 2017, Ricoh Arena, Coventry, Großbritannien, **Booth D15**

The Company
LASER COMPONENTS specializes in the development, manufacture, and sale of components and services in the laser and optoelectronics industry. At LASER COMPONENTS, we have been serving customers since 1982 with sales branches in five different countries. We have been producing in house since 1986 with production facilities in Germany, Canada, and the United States. In-house production makes up approximately half of our sales revenue. A family-run business, we have more than 200 employees worldwide.