

Bosnia and Herzegovina Certified Silicon Photonics Technology OSFP

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"Built on the Hyper Silicon(TM) platform, these transceivers offer performance, reliability, and capacity tailored to the demands of hyperscale data centres. The cost and power optimised ...

Bosnia and Herzegovina is part of the global Women Rock IT project to gather evidence on this type of violence, which was developed by the OneWorld Platform for Southeast Europe (OWPSEE).

Eoptolink will be demonstrating 200Gbps per lambda modules based on EMLs, and Silicon Photonics modulators as well as Thin-Film Lithium Niobate (TFLN) modulators.

Centera Photonics Inc. dedicates on developing optical interconnect related applications by optical system design & process technologies through combining wafer level semiconductor process.

Technology Highlights Si-Photonics ISIPP50G The platform enables cost-effective silicon photonic ICs for: High-performance optical transceivers (50Gb/s and beyond) for datacom, telecom and access ...

A patterned poly-silicon layer optimizes the performance of grating couplers for out-of-plane coupling to fibers. A deep etched trench at an edge of the ICs, combined with edge-coupler elements, ensures ...

Our in-depth silicon photonics technology and design knowledge is supported by our expertise centers in advanced material and component analysis, modeling, metrology, reliability, process steps, systems ...

FabLab Bosnia and Herzegovina operates advanced laboratories in Additive Manufacturing/3D Printing, Collaborative Robotics, Electronics & Photonics, AR/VR/XR, AI, and ...

The chip integrates a 2x8 array of high-speed germanium-silicon photodetectors. The chip integrates optical splitters and low insertion loss CWDM demultiplexers.

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