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Microwave Photonic Devices and Systems D. Jäger, R. Heinzlmann, and A. Stühr
Gerhard-Mercator-Universität Duisburg, ZHO - Optoelektronik, Lotharstrasse 55, 47057 Duisburg, Germany

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the fabrication of integrated photonic devices, and also provides low propagation loss [14]. In contrast to devices fabricated on silicon, which has an indirect bandgap, one of the primary benefits of using indium phosphide is the ability to fabricate active optical components on chip.

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