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INTEGRATED OPTICS. Term integrated optics means implementation of the optical properties on single substrate. Similar than electric integrated circuit (IC-circuit), PIC - Photonic Integrated Circuit. Several different materials and material combinations available for integrated optics. The main structure is waveguide, which is used to guide and manipulate light signal.

INTEGRATED OPTICS - University of Oulu

As in the previous editions, detailed descriptions of the phenomena, devices, and technology used in optical integrated circuits and their relationship to fiber optics are presented. The trend of telecommunications toward the use of single mode systems operating at the longer wavelengths of 1.3 and 1.55 μm is explained and documented with illustrations of recently developed devices and systems.

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