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This book introduces the basic theoretical concepts required for the analysis of the optical response of semiconductor systems in the coherent regime. The entire presentation is based on a one-dimensional tight-binding model.

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After an introduction into the basic principles, the semiconductor Bloch equations (abbreviated as SBEs) which are able to theoretically describe coherent semiconductor optics on the basis of a fully microscopic many-body quantum theory are introduced. Then, a few prominent examples for coherent effects in semiconductor optics are described all ...

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Ciena - What is coherent optics? - Ciena

Coherent was founded in May of 1966. As it was for most

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companies starting out in the mid-60's, the company's start was modest. With limited financial resources, Coherent established its headquarters in the Palo Alto, CA home of one of its founders.

Optical IQ modulators for coherent 100G and beyond | Lightwave

An optical amplifier is a device that amplifies an optical signal directly, without the need to first convert it to an electrical signal. An optical amplifier may be thought of as a laser without an optical cavity, or one in which feedback from the cavity is suppressed. Optical amplifiers are important in optical communication and laser physics.

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Optical amplifier - Wikipedia

Coherent WDM Systems Using in-Line Semiconductor Optical Amplifiers Amirhossein Ghazisaeidi Abstract—A theory of nonlinear signal propagation in multi-span wavelength division multiplexed coherent transmission systems that employ the semiconductor optical amplifier as in-line amplifiers is presented for the first time. The rigorous ...