

Microwaves Photonic Links: Components and Circuits

Christian Rumelhard, Catherine Algani, Anne-Laure Billabert



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This book presents the electrical models for the different elements of a photonic microwave link like lasers, external modulators, optical fibers, photodiodes and phototransistors.

The future trends of these components are also introduced: lasers to VCSEL, external modulators to electroabsorption modulators, glass optical fibers to plastic optical fibers, photodiodes to UTC photodiodes or phototransistors.

It also describes an original methodology to evaluate the performance of a microwave photonic link, based on the developed electrical models, that can be easily incorporated in commercial electrical circuits simulation software to simulate this complete link.

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