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### Fundamentals Of Photonics Saleh Teich

Saleh is currently involved in research in the areas of image processing, optical signal processing, statistical optics, optical communications, and vision. MALVIN CARL TEICH is Professor and past Chairman of the Department of Electrical Engineering at Columbia University.

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**FUNDAMENTALS OF PHOTONICS**

Fundamentals of photonics [Texte imprimé] / Bahaa E.A. Saleh, ... Malvin Carl Teich, ... Hoboken, N.J. : John Wiley & Sons, cop. 2007 1 vol. (XIX-1177 p.). (@Wiley series in pure and applied optics / Bahaa E.A. Saleh, series editor) 978-0-471-35832-9 (ABES)115685804: Material Type: Document: Document Type: Computer File: All Authors / Contributors: Bahaa E A Saleh; Malvin Carl Teich

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Book Summary: The title of this book is Fundamentals of Photonics and it was written by Bahaa E. A. Saleh, Malvin Carl Teich. This particular edition is in a Hardcover format. This books publish date is Mar 09, 2007 and it has a suggested retail price of \$178.00. It was published by Wiley-Interscience and has a total of 1200 pages in the book.

**Fundamentals of Photonics by Bahaa E. A. Saleh, Malvin ...**

{graphics taken from: Saleh & Teich, Fundamentals of Photonics} The energy of the photon has to be large enough to raise an electron into the conduction band:  $h\nu > E_g$  But there are various loss mechanisms, which interfere with this transition.

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