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Handbook Of Distributed Feedback Laser

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The Handbook of Distributed Feedback Laser Diodes provides you with a comprehensive description of the various effects that determine DFB laser diode behavior, and also... • Presents modeling approaches including a lumped rate equation model and a longitudinal coupled wave equation model

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Handbook of Distributed Feedback Laser Diodes, Second ...

Since the first edition of this book was published in 1997, the photonics landscape has evolved considerably and so has the role of distributed feedback (DFB) laser diodes. Although tunable laser diodes continue to be introduced in advanced optical communication systems, DFB laser diodes

are still widely applied in many deployed systems.

ARTECH HOUSE USA : Handbook of Distributed Feedback Laser ...
Examining distributed feedback (DFB) laser diodes, this title covers the underlying theory, commercial applications, necessary design criteria and future direction of this technology.

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This text aims to give professionals a comprehensive description of the different effects that determine the behavior of a distributed feedback (DFB) laser diode. This reviewer was uncertain why this volume is called a “handbook,” as it has the distinct appearance of a research monograph.

Handbook of Distributed Feedback Laser Diodes (2nd Edition ...
G. Morthier and P. VANKWIKELBERGE, “Handbook of distributed feedback laser diodes,” in Artech House 1997, 1997.

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Handbook of Distributed Feedback Laser Diodes, Second ...
Examining distributed feedback (DFB) laser diodes, this title covers the underlying theory, commercial applications, necessary design criteria and future direction of this technology. The authors offer a description of the various effects that determine DFB laser diode behaviour.

Handbook of distributed feedback laser diodes (Book, 1997 ...
DFB lasers in InP heterogeneously integrated on silicon-on-insulator waveguide circuits are being investigated as transmitters for optical interconnects. This book is intended to give a comprehensive description of the different effects that determine the behavior of a DFB laser diode.

Morthier G., Vankwikelberge P. Handbook of Distributed ...

A distributed feedback laser (DFB) is a type of laser diode, quantum cascade laser or optical fiber laser where the active region of the device contains a periodically structured element or diffraction grating. The structure builds a one-dimensional interference grating (Bragg scattering) and the grating provides optical feedback for the laser. This longitudinal diffraction grating has periodic changes in refractive index that cause reflection back into the cavity.

Distributed feedback laser - Wikipedia

We report an electrically pumped distributed feedback silicon evanescent laser. The laser operates continuous wave with a single mode output at 1600 nm. The laser threshold is 25 mA with a maximum output power of 5.4 mW at 10 °C. The maximum operating temperature and minimum line width of the laser are 50 °C, and 3.6 MHz, respectively.

OSA | A distributed feedback silicon evanescent laser

A distributed-feedback laser is a laser where the whole resonator consists of a periodic structure, which acts as a distributed reflector in the wavelength range of laser action, and contains a gain medium. Typically, the periodic structure is made with a phase shift in its middle.

RP Photonics Encyclopedia - distributed feedback lasers ...

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