

Ivory Coast ODMDFB Distributed Feedback Laser 400G

Our Distributed Feedback (DFB) Lasers provide single-frequency output with unparalleled wavelength stability, ideal for gas sensing/molecular spectroscopy, LIDAR, and telecom.

The acronym DFB laser stands for distributed feedback laser. Their key features relative to other semiconductor lasers are their single longitudinal mode (single frequency) emission profile, ...

The front facet of the laser chip is provided with a high quality antireflection coating for avoiding the Fabry Perot modes of the laser chip. Distributed Feedback (DFB) Diode Lasers are available at ...

Offers high-quality DFB lasers (1018-1188 nm) for diverse applications. Our lasers support a wide range of operations from picosecond (15, 20 or 50 ps) to nanosecond pulses and CW, ideal for material ...

This page describes our DFB-LD (Distributed Feedback Laser Diode) products suitable for applications such as fiber sensing, 3D sensing, and gas sensing.

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.

A Distributed-Feedback (DFB) laser is defined as a single-wavelength laser that utilizes a Bragg grating for single-wavelength filtering, enabling narrow spectral width and reduced dispersion, making it ...

Applications include power plants, gas pipelines and emission control systems as well as airborne and satellite applications. Visit our applications section for detailed descriptions of the use of nanoplus ...

This video excerpt from that film explores the history of the ivory trade and the resulting devastation of Africa's elephant population--from 26 million elephants in 1800 to fewer than one ...

Learn the history of ivory, how to identify real vs. fake ivory, and understand current UK ivory laws. A must-read guide for collectors and conservation advocates.

Ivory is a hard, white material derived from the tusks and teeth of elephants. It has been used for centuries to create jewelry and other works of art, as well as religious artifacts, musical instruments, ...

Ivory is a very durable material that is not easily damaged or destroyed; it will not burn and is very little affected by immersion in water. Ivory is similar to a hardwood in some of its properties. It is quite ...

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Ivory is a off-white with a yellow undertone based on the stark history of using elephant tusks as a decorative material. It is an important color because it has been used as a color name ...

This distributed feedback lasers buying guide provides technical background, comparison of major types, selection criteria, and an overview of suppliers.

Traditionally used to create ornaments and art of cultural value, humans have turned ivory into everything from piano keys to hip replacements. But it's also a rare commodity that's been ...

Different animals produce distinct types of ivory, each with unique characteristics that influence their use, value, and legal status. The three most commonly recognized types of ivory ...

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