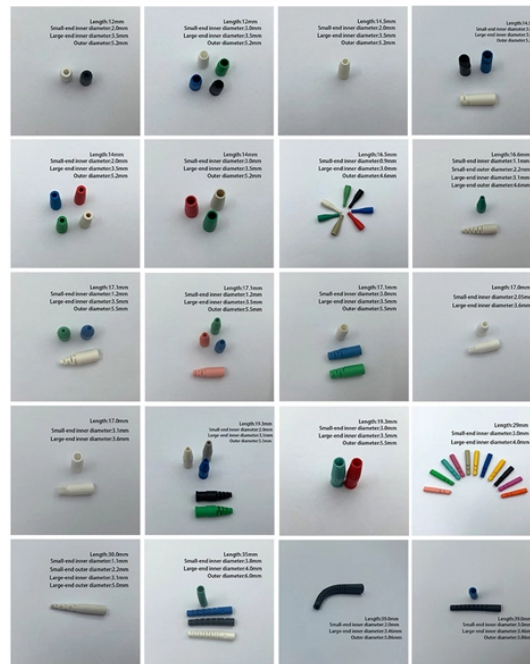


## FOB Price DFB Distributed Feedback Laser SFP



### Overview

Explore 26 top manufacturers and suppliers of Distributed Feedback Lasers in our comprehensive photonics buyers' guide. LIV and spectral measurements can be downloaded by clicking the red icon corresponding to each serial number. Thorlabs' Distributed Feedback (DFB) Lasers are. Related: distributed Bragg reflector lasers laser diodes fiber lasers Click on a logo to get to the details of that supplier's offer. Understand the Technical Background To support your technical evaluation, this section includes. Our Distributed Feedback (DFB) Lasers provide single-frequency output with unparalleled wavelength stability, ideal for gas sensing/molecular spectroscopy, LIDAR, and telecom. We offer 75mW and 100mW 1310nm and O-band FR application lasers. These products utilize patented Etched Facet Technology (EFT) for wafer-scale testing and manufacturing.



## FOB Price DFB Distributed Feedback Laser SFP



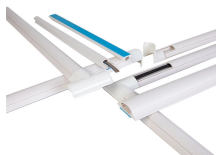
Our Distributed Feedback (DFB) Lasers provide single-frequency output with unparalleled wavelength stability, ideal for gas sensing/molecular spectroscopy, LIDAR, and telecom.



Distributed Feedback Lasers (DFB) from Innolume ensure high wavelength stability and narrow linewidth. Covering 780-1350 nm, they feature a proprietary chip design.



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 ...



Explore 26 top manufacturers and suppliers of Distributed Feedback Lasers in our comprehensive photonics buyers' guide. A distributed feedback laser is a type of semiconductor laser diode ...



Our DBR single-frequency lasers offer similar linewidths and tuning ranges to the DFB lasers but have a higher output power at the expense of mode-hop-free operation.



Explore the dynamic Distributed Feedback Laser (DFB) market, driven by FTTx, 5G, and data center growth. Get insights on market size, CAGR, key trends, and leading companies.



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



WHAT IS A DFB LASER? The acronym DFB laser stands for distributed feedback laser. Their key features relative to other semiconductor lasers are their single longitudinal mode (single ...



We offer 75mW and 100mW 1310nm and O-band FR application lasers. These products utilize patented Etched Facet Technology (EFT) for wafer-scale testing and manufacturing. Proven reliability and low ...



The laser diodes contains thermoelectric cooler (TEC), thermistor, monitor photodiode and optical isolator to secure high quality laser performance. The light source meets Telcordia GR-468 standard ...

## Contact Us

For more information, pricing, or custom solutions, please contact us:

Website: <https://indzawo.co.za>

Email: [sales@indzawo.co.za](mailto:sales@indzawo.co.za)

Phone: +27 71 296 8473

Address: 22 Quantum Street, Midrand, 1685, Gauteng, South Africa

This document is for informational purposes only. Specifications subject to change without notice.

