

Vertical Cavity Surface Emitting Lasers Market - Global Outlook and Forecast 2022-2028

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Abstracts

This report contains market size and forecasts of Vertical Cavity Surface Emitting Lasers in global, including the following market information:

Global Vertical Cavity Surface Emitting Lasers Market Revenue, 2017-2022, 2023-2028, (\$ millions)

Global Vertical Cavity Surface Emitting Lasers Market Sales, 2017-2022, 2023-2028, (K Units)

Global top five Vertical Cavity Surface Emitting Lasers companies in 2021 (%)

The global Vertical Cavity Surface Emitting Lasers market was valued at 2316.5 million in 2021 and is projected to reach US\$ 5762.8 million by 2028, at a CAGR of 13.9% during the forecast period.

The U.S. Market is Estimated at \$ Million in 2021, While China is Forecast to Reach \$ Million by 2028.

Indium Phosphide (InP) Segment to Reach \$ Million by 2028, with a % CAGR in next six years.

The global key manufacturers of Vertical Cavity Surface Emitting Lasers include Broadcom Ltd, Finisar Corp., Lumentum Holdings, Inc., II-VI Laser Enterprise GmbH and Sumitomo Electric Industries Ltd., etc. In 2021, the global top five players have a share approximately % in terms of revenue.

MARKET MONITOR GLOBAL, INC (MMG) has surveyed the Vertical Cavity Surface Emitting Lasers manufacturers, suppliers, distributors and industry experts on this industry, involving the sales, revenue, demand, price change, product type, recent development and plan, industry trends, drivers, challenges, obstacles, and potential risks.

Total Market by Segment:

Global Vertical Cavity Surface Emitting Lasers Market, by Type, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Vertical Cavity Surface Emitting Lasers Market Segment Percentages, by Type, 2021 (%)

Indium Phosphide (InP)

Gallium Nitride (GaN)

Gallium Arsenide (GaAs)

Others

Global Vertical Cavity Surface Emitting Lasers Market, by Application, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Vertical Cavity Surface Emitting Lasers Market Segment Percentages, by Application, 2021 (%)

Analog Broadband Signal Transmission

Optical Fiber Data Transmission

Biological Tissue Analysis

Computer Mice

Laser Printers

Absorption Spectroscopy

Others

Global Vertical Cavity Surface Emitting Lasers Market, By Region and Country, 2017-2022, 2023-2028 (\$ Millions) & (K Units)

Global Vertical Cavity Surface Emitting Lasers Market Segment Percentages, By Region and Country, 2021 (%)

North America

US

Canada

Mexico

Europe

Germany

France

U.K.

Italy

Russia

Nordic Countries

Benelux

Rest of Europe

Asia

China

Japan

South Korea

Southeast Asia

India

Rest of Asia

South America

Brazil

Argentina

Rest of South America

Middle East & Africa

Turkey

Israel

Saudi Arabia

UAE

Rest of Middle East & Africa

Competitor Analysis

The report also provides analysis of leading market participants including:

Key companies Vertical Cavity Surface Emitting Lasers revenues in global market, 2017-2022 (Estimated), (\$ millions)

Key companies Vertical Cavity Surface Emitting Lasers revenues share in global market, 2021 (%)

Key companies Vertical Cavity Surface Emitting Lasers sales in global market, 2017-2022 (Estimated), (K Units)

Key companies Vertical Cavity Surface Emitting Lasers sales share in global market, 2021 (%)

Further, the report presents profiles of competitors in the market, key players include:

Broadcom Ltd

Finisar Corp.

Lumentum Holdings, Inc.

II-VI Laser Enterprise GmbH

Sumitomo Electric Industries Ltd.

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