

Global Chip on Submount (COS) Market Growth (Status and Outlook) 2025-2031

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Abstracts

According to this study, the global Chip on Submount (COS) market size will reach US\$ million by 2031.

The chip-on-submount (CoS) architecture has become a popular package style for diode laser modules.

Following a strong growth of 26.2 percent in the year 2021, WSTS revised it down to a single digit growth for the worldwide semiconductor market in 2022 with a total size of US\$580 billion, up 4.4 percent. WSTS lowered growth estimation as inflation rises and end markets seeing weaker demand, especially those exposed to consumer spending. While some major categories are still double-digit year-over-year growth in 2022, led by Analog with 20.8 percent, Sensors with 16.3 percent, and Logic with 14.5 percent growth. Memory declined with 12.6 percent year over year. In 2022, all geographical regions showed double-digit growth except Asia Pacific. The largest region, Asia Pacific, declined 2.0 percent. Sales in the Americas were US\$142.1 billion, up 17.0% year-on-year, sales in Europe were US\$53.8 billion, up 12.6% year-on-year, and sales in Japan were US\$48.1 billion, up 10.0% year-on-year. However, sales in the largest Asia-Pacific region were US\$336.2 billion, down 2.0% year-on-year.

LPI (LP Information)' newest research report, the "Chip on Submount (COS) Industry Forecast" looks at past sales and reviews total world Chip on Submount (COS) sales in 2024, providing a comprehensive analysis by region and market sector of projected Chip on Submount (COS) sales for 2025 through 2031. With Chip on Submount (COS) sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Chip on Submount (COS) industry.

This Insight Report provides a comprehensive analysis of the global Chip on Submount (COS) landscape and highlights key trends related to product segmentation, company formation, revenue, and market share, latest development, and M&A activity. This report also analyses the strategies of leading global companies with a focus on Chip on Submount (COS) portfolios and capabilities, market entry strategies, market positions, and geographic footprints, to better understand these firms' unique position in an accelerating global Chip on Submount (COS) market.

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Chip on Submount (COS) and breaks down the forecast by Type, by Application, geography, and market size to highlight emerging pockets of opportunity. With a transparent methodology based on hundreds of bottom-up qualitative and quantitative market inputs, this study forecast offers a highly nuanced view of the current state and future trajectory in the global Chip on Submount (COS).

This report presents a comprehensive overview, market shares, and growth opportunities of Chip on Submount (COS) market by product type, application, key players and key regions and countries.

Segmentation by Type:

Below 1000nm Laser Chip on Submount (CoS)

Above 1000nm Laser Chip on Submount (CoS)

Segmentation by Application:

Raman Spectroscopy

Laser Therapy

Laser Pumping

Medical

Defense

This report also splits the market by region:

Americas

United States

Canada

Mexico

Brazil

APAC

China

Japan

Korea

Southeast Asia

India

Australia

Europe

Germany

France

UK

Italy

Russia

Middle East & Africa

Egypt

South Africa

Israel

Turkey

GCC Countries

The below companies that are profiled have been selected based on inputs gathered from primary experts and analyzing the company's coverage, product portfolio, its market penetration.

Sheaumann Laser, Inc

QPC Lasers

Lumentum

Alnair Photonics Sdn. Bhd

Thorlabs, Inc.

Union Optronics Corp.

3SP Technologies

Shenzhen Raybow Optoelectronics

Turning Point Lasers (TPL)

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