

# Global Active Optical Chip Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031

<https://marketpublishers.com/r/GA29113C2CF5EN.html>

Date: August 2025

Pages: 152

Price: US\$ 3,480.00 (Single User License)

ID: GA29113C2CF5EN

## Abstracts

According to our (Global Info Research) latest study, the global Active Optical Chip market size was valued at US\$ million in 2024 and is forecast to a readjusted size of USD million by 2031 with a CAGR of %during review period.

Laser chips and detector chips are the most important active optical chips, among which laser chips are mainly used for transmitting signals and converting electrical signals into optical signals, while detector chips are mainly used for receiving signals and converting optical signals into electrical signals. Laser chips can be further divided into surface emitting chips and edge emitting chips based on their optical structure. Surface emitting chips include VCSEL chips, while edge emitting chips include FP, DFB, and EML chips; There are two main types of detector chips: PIN and APD.

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.

This report is a detailed and comprehensive analysis for global Active Optical Chip market. Both quantitative and qualitative analyses are presented by manufacturers, by region & country, by Type and by Application. As the market is constantly changing, this report explores the competition, supply and demand trends, as well as key factors that contribute to its changing demands across many markets. Company profiles and product examples of selected competitors, along with market share estimates of some of the selected leaders for the year 2025, are provided.

**Key Features:**

Global Active Optical Chip market size and forecasts, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Active Optical Chip market size and forecasts by region and country, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Active Optical Chip market size and forecasts, by Type and by Application, in consumption value (\$ Million), sales quantity (K Units), and average selling prices (US\$/Unit), 2020-2031

Global Active Optical Chip market shares of main players, shipments in revenue (\$ Million), sales quantity (K Units), and ASP (US\$/Unit), 2020-2025

**The Primary Objectives in This Report Are:**

To determine the size of the total market opportunity of global and key countries

To assess the growth potential for Active Optical Chip

To forecast future growth in each product and end-use market

To assess competitive factors affecting the marketplace

This report profiles key players in the global Active Optical Chip market based on the following parameters - company overview, sales quantity, revenue, price, gross margin, product portfolio, geographical presence, and key developments. Key companies covered as a part of this study include II-VI, Lumentum, ams Osram, IPG, Broadcom, Mitsubishi Electric, Oclaro, Hamamatsu Photonics K.K, Kyosemi, Accelink Technologies, etc.

This report also provides key insights about market drivers, restraints, opportunities, new product launches or approvals.

## **Market Segmentation**

Active Optical Chip market is split by Type and by Application. For the period 2020-2031, the growth among segments provides accurate calculations and forecasts for consumption value by Type, and by Application in terms of volume and value. This analysis can help you expand your business by targeting qualified niche markets.

### **Market segment by Type**

Laser Optical Chip

Detector Optical Chip

### **Market segment by Application**

5G Base Station

Data Center

Consumer Electronics

Others

### **Major players covered**

II-VI

Lumentum

ams Osram

IPG

Broadcom

Mitsubishi Electric

Oclaro

Hamamatsu Photonics K.K

Kyosemi

Accelink Technologies

Hisense Broadband

HUAGONG TECH

Yuanjie Semiconductor Technology

Hisilicon

Phograin Technology

Sanan Optoelectronics

SiFotonics

Wuhan Qianmu Laser

Sino-Semiconductor Integrated Optoelectronics Cooperation

Henan Shijia Photons Technology

Wuhan Mindsemi

Hebei Opto-Sensor Electronic Technology

AFR

Shenzhen Zkosemi Semiconductor Technology

## **Market segment by region, regional analysis covers**

*Global Active Optical Chip Market 2025 by Manufacturers, Regions, Type and Application, Forecast to 2031*

North America (United States, Canada, and Mexico)

Europe (Germany, France, United Kingdom, Russia, Italy, and Rest of Europe)

Asia-Pacific (China, Japan, Korea, India, Southeast Asia, and Australia)

South America (Brazil, Argentina, Colombia, and Rest of South America)

Middle East & Africa (Saudi Arabia, UAE, Egypt, South Africa, and Rest of Middle East & Africa)

**The content of the study subjects, includes a total of 15 chapters:**

Chapter 1, to describe Active Optical Chip product scope, market overview, market estimation caveats and base year.

Chapter 2, to profile the top manufacturers of Active Optical Chip, with price, sales quantity, revenue, and global market share of Active Optical Chip from 2020 to 2025.

Chapter 3, the Active Optical Chip competitive situation, sales quantity, revenue, and global market share of top manufacturers are analyzed emphatically by landscape contrast.

Chapter 4, the Active Optical Chip breakdown data are shown at the regional level, to show the sales quantity, consumption value, and growth by regions, from 2020 to 2031.

Chapter 5 and 6, to segment the sales by Type and by Application, with sales market share and growth rate by Type, by Application, from 2020 to 2031.

Chapter 7, 8, 9, 10 and 11, to break the sales data at the country level, with sales quantity, consumption value, and market share for key countries in the world, from 2020 to 2025. and Active Optical Chip market forecast, by regions, by Type, and by Application, with sales and revenue, from 2026 to 2031.

Chapter 12, market dynamics, drivers, restraints, trends, and Porters Five Forces analysis.

Chapter 13, the key raw materials and key suppliers, and industry chain of Active Optical Chip.

Chapter 14 and 15, to describe Active Optical Chip sales channel, distributors, customers, research findings and conclusion.

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