

Global Semiconductor Gallium Market Growth 2024-2030

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Abstracts

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The global Semiconductor Gallium market size is projected to grow from US\$ 235 million in 2024 to US\$ 410 million in 2030; it is expected to grow at a CAGR of 9.8% from 2024 to 2030.

LP Information, Inc. (LPI) ' newest research report, the “Semiconductor Gallium Industry Forecast” looks at past sales and reviews total world Semiconductor Gallium sales in 2023, providing a comprehensive analysis by region and market sector of projected Semiconductor Gallium sales for 2024 through 2030. With Semiconductor Gallium sales broken down by region, market sector and sub-sector, this report provides a detailed analysis in US\$ millions of the world Semiconductor Gallium industry.

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

This Insight Report evaluates the key market trends, drivers, and affecting factors shaping the global outlook for Semiconductor Gallium 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 Semiconductor Gallium.

High-purity gallium is mainly used in the semiconductor field to manufacture GaAs, GaP, GaN and other materials.

GaAs is mainly used to make GaAs substrates, which are mainly used to make radio frequency chips, optoelectronic devices and LED devices.

GaAs substrate sizes are usually 1, 2, 3, 4, 5, 6, and 8 inches. Mainly used in RF device products, laser devices, sensors, HBLED devices and LED devices. Terminal applications mainly include mobile phones, computers, communication base stations, driverless cars, Mini LED, Micro LED, industrial lasers, and VCSEL.

Major manufacturers in the GaAs substrate market include Freiberger, Sumitomo, Beijing Tongmei Xtal Technology and Vital Materials. The global GaAs substrate market is highly concentrated, with CR3 accounting for more than 60%.

This report presents a comprehensive overview, market shares, and growth opportunities of Semiconductor Gallium market by product type, application, key manufacturers and key regions and countries.

Segmentation by Type:

6N

7N

8N

Segmentation by Application:

GaAs

GaN

GaP

Others

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 analysing the company's coverage, product portfolio, its market penetration.

DOWA Electronics

Vital Materials

Zhuzhou Keneng New Material

Beijing Tongmei Xtal Technology

East Hope

5N Plus

RASA Industries

Wuhan Xinrong New Materials

Neo Performance Materials

Zhuhai Fangyuan

Changsha Santech Materials

Indium Corporation

Yamanaka Advanced Materials

Key Questions Addressed in this Report

What is the 10-year outlook for the global Semiconductor Gallium market?

What factors are driving Semiconductor Gallium market growth, globally and by region?

Which technologies are poised for the fastest growth by market and region?

How do Semiconductor Gallium market opportunities vary by end market size?

How does Semiconductor Gallium break out by Type, by Application?

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